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NEWS SUMMARY

GENERAL

Life for Ulster terror gang

A fanatical Protestant gang, including eight men known as the "Shankill Butchers," received a total of 42 life sentences for a 17-month sectarian terror campaign in Northern Ireland.

The "Shankill Butchers" were among 11 men sentenced at Belfast City Commission on 112 charges including 19 murders, with attempted murders, kidnapings and bombings.

Some of their Catholic victims were tortured, others were shot, and some had their throats slashed with razor sharp butchers' knives.

Mr. Justice O'Donnell recommended that two of the men, William Moore and William Bates, should never be set free unless they had a final illness.

Scots Assembly needs 1.5m voters

Just under 1.5m people in Scotland will have a role in favour of devolution, having overcome the 40 per cent hurdle inserted into the 1st stage by anti-devolutionists. The 2nd stage to Government figures pleased yesterday.

In Wales, where it is likely to be harder to meet the condition, £15,000 will what it's vote Yes for the Aspe depo to be introduced. Back page 11 or the 7th.

Lottery approach

Imperial Tobacco's legal appeal against J. SS 2000's judge's ruling that it must cash lottery prize to certain brands of King St. Cigarettes, unlawful. The case, expected to last up to four days, is being followed by dozens of manufacturers with similar promotions and free gift offers.

Hovercraft patent

The patent on the "segmented skirt" which made the hovercraft a commercial reality, was extended for 10 years in the High Court. Mr. Justice Whiford said that Hovercraft Development and the National Research Development Council might have difficulty recovering their costs even with the extended patent.

No returns

None of the 188 rail commuters questioned by the Consumers Association at London mainline stations had claimed season ticket refunds arising from the rail strikes. Forty per cent of those questioned did not realise they were entitled to Railmen's hours claim Page 10

Licence plan fails

Britain blocked EEC plans to introduce a uniform driving licence throughout the Common Market on the grounds that it would lower UK safety standards for heavy lorries.

Shroud ban

Roman Catholic Church authorities in Turin have forbidden radioactive carbon tests on the Turin Shroud, believed to be the burial sheet of Christ, until the technique has been perfected.

Briefly . . .

Cardinal Hume, Archbishop of Westminster, is to ask the Pope for his views on women priests. High Court judge banned three youths from trespassing at Pinelico Comprehensive school, London, where security guards have been introduced.

Telephone users in the UK made 741m trunk calls in the last quarter of 1978—70m more than in the same quarter in 1977.

Labour backbenchers failed in a move to make it harder for public companies to make political contributions. Page 11

BUSINESS

Equities steady; sharp fall in cocoa

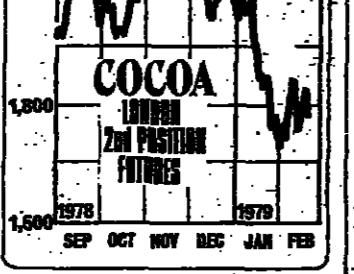
• **GILTS** continued to gain and lost advanced by up to 4%. The FT Government Securities Index rose 0.36 to 65.22.

• **EQUITIES** were encouraged by gains, but lost early gains and the FT 30-share index was unchanged at 460.3.

• **STERLING** rose 15 points to 52.045 and its trade-weighted index was 63.7 (63.6). The dollars depreciation fell to 8.2 (8.4) per cent in quiet trading.

• **GOLD** fell \$4 to \$247 in London.

• **COCOA** prices fell sharply in London with the May futures



\$55 lower on the day at \$1,775 a tonne. Page 29

• **WALL STREET** was up 4.5% at 831.86 near the close.

• **FEDERAL Reserve Board** has blocked a move by a group of Arab investors to acquire First National Bank of Washington-based bank holding company. Back Page

• **U.S.-BASED** companies involved in UK off-shore oil operations could be liable to British taxes for the first time, according to a double-taxation treaty awaiting ratification. Back Page

• **EEC countries** have failed to reach agreement on demands by developing countries for a bigger share of international liner traffic, although they settled their most deeply-rooted differences.

• **JAPANESE** Finance Ministry has allowed Sears, Roebuck and Co. of the U.S. to issue an unsecured debenture, making it the first corporate bond. Page 25

• **AN AVERAGE** family would have needed a 14.5 per cent rise in income last year to maintain its standard of living, says a survey. Page 7

LABOUR

• **ANNUAL CONFERENCE** of the Amalgamated Union of Engineering Workers has been cancelled following mounting conflict within the four sections of the union.

• **WORKERS** at Govan Shipbuilders, Glasgow, have agreed to subcontracting part of the yard's Polish ship order to rival yards to ensure that delivery dates are met. Back Page

COMPANIES

• **MARCHWIEL**, the building and engineering company, saw pre-tax profits rise to £13.55m (£13.59m) on a 10 per cent rise in turnover for the year to October 31. Page 22

• **VANTONA GROUP**, the textiles concern, increased pre-tax profits from £6.73m to £7.31m for the year to December 1. on a turnover of £82.4m (£78.8m). Page 24 and Lex

• **PERNOD RICARD**, the French drinks company, expects last year's turnover to rise 14 per cent to FF 3.9bn (£455m).

Jobless figures rise sharply again as vacancies fall

BY PETER RIDDELL, ECONOMICS CORRESPONDENT

Unemployment increased sharply again in the month to mid-February. This was partly because of the severe weather, but a drop in underlying level of labour market activity is suggested by the first significant fall in notified vacancies since last summer.

The number of adults out of work rose by 23,500 to 1.36m, seasonally adjusted. Department of Employment figures announced yesterday show this is equivalent to 3.7 per cent of the work force.

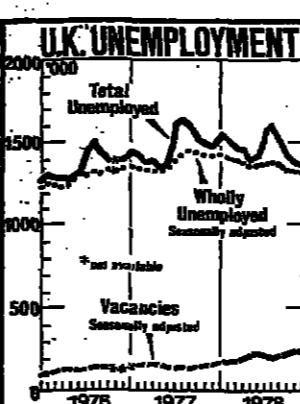
This is the biggest monthly increase since September 1977. It means that unemployment has gone up by 42,000 in the last two months, in contrast with the decline of 10,000 in 1978.

The Whitehall view is that in spite of the recent rise it is too early to say whether last year's trend will be reversed.

Official point to a number of special factors so far this year, notably the weather. This has affected building in particular, and has been reflected in an above-average rise in unemployment in hard-hit regions such as the North, Scotland and Wales.

There may have been some soi-over effects from the lorry drivers' strike, though it was officially over before the unemployment count on February 8.

The Government's special job measures have also had a declining impact on the number leaving the unemployment



register has fallen sharply in the past three months.

Even after allowing for special factors, it seems likely that the slackening in growth of output since last summer has, after the usual time lags, started to affect unemployment.

Gross domestic product showed little change over the second half of last year, as announced on Monday, and the official index of cyclical indicators, giving advance warnings of turning points in the economy, has been falling since late 1977.

A continued bright feature is the fall in the number of school-leavers out of work. The total dropped by 8,000 in the month to mid-February and at 39,400

Continued on Back Page
Regional map Page 8 • Parliament Page 11 • Editorial comment Page 18

Booth plans new jobs subsidy

By Christian Tyler, Labour Editor

THE GOVERNMENT intends to add to its list of job protection and creation schemes a new wage-related employment subsidy for private companies.

Mr. Albert Booth, Secretary for Employment, told the Commons yesterday that the subsidy could be made available "in some restructuring situations . . . to preserve jobs which would otherwise disappear."

Details of the scheme have still to be worked out with the TUC and Confederation of British Industry and will have to be reported to the EEC for clearance under competition rules.

The proposal appears to be a more selective version of the Temporary Employment Subsidy, which came under fire from the European Commission as being unfair support to long-term loss-making companies. It would probably aim to encourage companies to reorganise retaining labour, rather than close down unprofitable parts of their business.

Mr. Booth also announced a temporary short-time working scheme for both public and private sectors to replace the Temporary Employment Subsidy which ends after March 31.

This is expected to resemble the measures introduced under EEC pressure, for phasing out the subsidies in the textiles, clothing and footwear industries.

Retirement

Subject to discussions with the CBI and TUC, a subsidy of 7.5 per cent of a workers' normal pay for each day lost would be given by the Department of Employment to avert redundancy, and would be paid for 12 months.

This scheme is intended to fill a gap until the Government's proposal statutory short-time working scheme is approved, paid for jointly by Government and employer through a special fund.

Some existing job creation schemes are being expanded. The youth opportunities programme, the special temporary employment programme and the community industry scheme, all run by the Manpower Services Commission, will be enlarged to take a total of 300,000 unemployed people, the great majority of them under 18.

The early retirement or "job release" scheme is to run for another year.

Mr. Booth said the measures would be met from funds already allocated to the Department of Employment and the Manpower Services Commission.

China to pull out

BY OUR FOREIGN STAFF

CHINA is preparing to withdraw its troops from Vietnam after four days of bloody conflict in which Peking has sent 100,000 troops backed by armour, artillery and air strikes across the border.

After a day of confusion—in which one inspired leak by a senior Chinese official in Peking to the effect that China's troops were being pulled back was later denied—Independent observers in Bangkok confirmed that a withdrawal is being planned.

According to the latest intelligence reports from the battlefield, orders from the Chinese Army command have been sent out to all field units to prepare for a withdrawal, although fighting was still going on.

Metals prices Page 29

Carter SALT warning

BY JUREK MARTIN, U.S. EDITOR, IN WASHINGTON

PRESIDENT CARTER gave a warning yesterday that relations with the Soviet Union might deteriorate, endangering world peace, unless a strategic arms limitation agreement was concluded and ratified by Congress. In an important foreign policy speech in Atlanta, Georgia, the President also emphasised U.S. willingness to support the new Government in Iran and to stand by its friends elsewhere in the world. But he was at pains to point out the limitation of American influence and U.S. determination to use other than military means to achieve its peaceful end.

The speech had originally been designed to launch the Administration's move for ratification of a SALT agreement, which is believed to be in considerable trouble in the Senate. But it was widened in scope at the last minute to take account of recent developments in Iran and south-east Asia. Mr. Carter has been sharply criticised at home for his policies or, as his opponents allege, his lack of them in both those areas.

World peace, Mr. Carter said in drawing together the disparate strands of recent events, "remains a fragile thing, vulnerable to assaults from all sides." Attainment of it was "a challenge to our determination and leadership" which the U.S. would not shirk. He went on, provided "the bedrock of global security and economic advance" in a changing world.

Recent events, he maintained, underline the need for a strong defence posture and a strategic arms agreement, which he described as "a fundamental element of strategic and political stability in a turbulent world."

£ in New York
Feb. 16 Previous

Spot \$2,035.0045 £3,002.0035
1 month 0.49-0.44 ds 0.50-0.45 ds
5 months 1.62-1.27 ds 1.36-1.31 ds
12 months 4.70-4.50 ds 4.75-4.55 ds

Goodyear stands firm on Glasgow closure

BY RAY PERMAN, SCOTTISH CORRESPONDENT

GOODYEAR TOLD its 700 employees at Drumchapel, Glasgow, yesterday that it was not giving them a second chance to accept a rescue package and would close the factory within three months.

The move reflects the fragile condition of the UK tyre industry, which has lost market share recently, and the poor productivity of Goodyear's Scottish plant, which accounted for £3m of the company's £18m British losses last year.

Productivity at Drumchapel has remained at less than half the average of European plants using identical machinery; absenteeism is high, and has increased recently; and there is nearly twice as much waste as in other plants.

On top of this, Goodyear, like other British tyre manufacturers, has suffered from a declining market. The company is planning to prune up to 1,000 jobs from its main plant at

continental plants, but it was rejected by the workforce last week against the advice of shop stewards and union officials.

Mr. West Hansen, chairman and managing director of Goodyear (Great Britain), said that the attitude of the workforce at the Scottish factory contrasted sharply with the co-operation the company was receiving from its plants at Wolverhampton and Craigavon, Northern Ireland.

Goodyear could no longer go on subsidising Drumchapel at the expense of more efficient plants. There was no question of reconsidering the closure.

Mr. Edward Duffy, convenor at the plant, said he was very disappointed, but had expected the announcement. There would be a meeting of the workers on Sunday.

Mr. James Milne, general secretary of the Scottish TUC, said he would try to get the management and unions to

News Analysis, Page 8

New tap may be over-subscribed

BY PETER RIDDELL, ECONOMICS CORRESPONDENT

PRICES OF gilt-edged stocks rose sharply again yesterday with the result that the two new stocks on offer may be over-subscribed when lists open tomorrow.

There were widespread reports yesterday of buying by foreign investors from Japan and Europe following the recent large-scale purchases by UK institutions.

The strong demand has resulted in the sale of more than £1bn net of stock and has pushed up the FT Government Securities Index by 2.1 per cent since Minimum Lending Rate was raised nearly a fortnight ago.

A major market reverse would probably be required for these stocks not to be fairly fully subscribed tomorrow. The

total amount due on the two stocks is £1.25bn.

The possibility of the issue being over-subscribed creates a dilemma for the Bank of England. The authorities appear to be pleasantly surprised to say the least, by the scale of buying which more than covers their funding needs for public sector borrowing for the next two months.

But the response is also embarrassing; there is in particular, the problem of what can be done next to prevent gilt-edged prices racing away given the apparently strong demand. Such

EUROPEAN NEWS

Paul Lendvai reports from Vienna on the growing succession crisis in Yugoslavia



President Tito may be some way from firing his last shot, but his death seems certain to be followed by a power struggle

WITH THE death of Edvard Kardelj, the second in the leadership league, the problem of the succession to Marshal Tito, who is nearly 87 years old, has become more than ever the central political issue in Yugoslavia. The Press for four days has been publishing innumerable obituaries of Mr. Kardelj; and domestic and foreign tributes, bringing home that the death of Yugoslavia's chief theoretician also marked the end of an era.

All of the indomitable President's closest comrades-in-arms from the Second World War partisan movement and the postwar reconstruction are now either dead or disgraced. The latter category includes the former Vice-presidents, Mr. Milovan Djilas (since 1954) and Mr. Alexander Rankovic (1966). Such veteran politicians, as the 67-year-old Dr. Vladimir Bakaric, the representatives of Croatia in the State Presidency and the Party Presidium are identified with one nation only. In this country of 22m people living in six republics and two autonomous provinces and composed of over a dozen larger and smaller national groups, Marshal Tito alone is accepted as a truly all-Yugoslav figure.

Thus the question is not "Who comes after Tito?" but what. In striking contrast to persistent Western Press speculation, there is no potential successor in sight. This is why

President Tito last November gave the go-ahead for an unprecedented campaign in favour of "collective leadership." Ever since, the issue has been discussed by the party and mass organisations at innumerable meetings at all levels.

Yugoslavia is living in fact, if not in name, more and more

three and each province two unity, socialism and independence. Since the last party congress in June 1978, the army has an institutional voice in the party presidium. With Marshal Tito as President, the top party body has 24 members.

What is the balance of forces in these central bodies and the relationship between the repub-

lican power centres? Marshal Tito, of mixed Croatian-Slovenian stock, is the symbol of Yugoslav unity and of the apparatus. However, all crucial decisions, including those about the succession mechanism, are already now being taken by the leaderships of the republics and provinces. The party has in fact been long "federalised."

Under the conditions of permanent friction between the regions and the political jockeying for power (now called "leadership"), President Tito has repeatedly stressed that the 250,000-strong army, the only remaining supranational institution, is the chief guarantee of

unity, socialism and independence. General Nikola Ljubicic, the 64-year-old Minister of Defence, is bound to play an important role behind the facade of a "collective leadership." In addition to President Tito himself and Prime Minister Vojislav Djuricic, the general is the

in some way connected with the ambitions of her personal friends in the high command.

In any case, there are now 21 generals or admirals among the 166 Central Committee members. The army accounts for some 100,000 out of the 1.6m party members.

The fact that the powerful

the Tito regime show that the causes of economic and national tensions can only be eradicated by consent and not by order from above.

Meanwhile the introduction of one-year rotating chairmanships from the Party Presidium and other top political bodies down to grassroots level should

block what President Tito called the "unhealthy ambitions" of individuals and groups.

The chief beneficiary of the present turnstile is the 51 year old Mr. Bruno Mikulic. A Croatian party leader from multi-national Bosnia who last October was elected as the first to hold the new office of the Party Chairman for one year. Deputising for Tito, the Chairman waits before Mr. Stane Djuricic, the party secretary. This 54 year old quick-witted and jovial Slovene politician was regarded as the front-runner for the succession to the ageing Mr. Dolanc, a former general in the Army counter-intelligence service, together with the Macedonians, foreign policy expert, Mr. Alexander Djordjevic and the former Foreign Minister and Serbia's representative in the Party Presidium, Mr. Slobodan Minic, belongs to the so-called "progressive" group. But the old leader traditionally resists the Mikulic-type of no-nonsense and seasoned party official standing for the maintenance of discipline, and law and order rather than risky political and social experiments. For this reason, Mr. Kardelj's death came as a blow to the hopes of the more liberal elements who can be found in all republics.

The present campaign against "leadership" and for "effective leadership" is, of course, only a sideshow for the latest round of the power battle. But tonight the men slated to share 24 per cent of the departing panel are suspected of pro-Soviet sympathies. In the meantime, the political turmoil is likely to go on. Forecasting "windfall and 'losses' is impossible to speculate so many once powerful politicians have within of late few years disappeared from political life. The Yugoslavs have proven to be totally unpredictable and the outcome of the succession struggle, as more than ever shrouded in uncertainty.

The break-up of pre-war Yugoslavia and the history of

Communist Party's central committee.

Romania believes the Czech broadcast was inspired by the Soviet Union, a device used when Moscow does not wish to express its views directly.

The Czech article openly attacks Romania's stance at the conference of Communist parties held recently in Bulgaria at which the Russians and their allies condemned the Chinese but were not joined by the Romanians or Italian Communists, nor by a number of Western delegations. This is said to have angered Moscow deeply.

The Romanians have countered by attacking Lumea, saying that the Czech weekly had no business dividing Communist views

into "right" and "wrong" ones, "as if they were student examination papers."

Romania's war of words with neighbours heats up

BY LESLIE COLITT IN BERLIN

EAST EUROPEAN diplomats say the war of words between independent-minded Communist Romania and its Communist neighbours is growing worse as a result of Romania's refusal to condemn China's invasion of Vietnam.

Apart from Bucharest's expected rejection of the current anti-Chinese "hands off Vietnam" campaign in Eastern Europe, the Government-controlled Press in Romania and other more pro-Soviet Warsaw Pact countries are involved in increasingly heated exchanges.

The East Europeans point to the official Romanian foreign affairs weekly, Lumea, which has expressed deep concern about an article critical of the Romanian Communists in a recent issue of Tvorba, the weekly organ of the Czech

Communist Party's central committee.

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Satellite talks get nowhere

BY BRU KHINDARIA IN GENEVA

COOLNESS AND discord marked the adjournment in Berne yesterday of bilateral talks between the United States and the Soviet Union to prevent the development of weapons designed to destroy or disable satellites. Hardly any progress was made at the talks begun on January 16.

The need for such impunity arises from recognition that in today's world of sophisticated and well-hidden weapons systems, only satellites are capable of verifying that international pledges are honoured.

Satellites, for example, are a key method of checking whether nations uphold commitments not to carry out nuclear tests above certain threshold levels and of monitoring large troop movements.

Photographs taken by US spy satellites are alleged to have given Israelis the exact location of Egyptian missile sites in the Six-Day and subsequent wars.

Separate agreements already prescribe interference with satellites and certain uses of anti-satellite weapons, but

controls on the development of such weapons have yet to be agreed. This was the theme of the negotiations in Berne.

A brief US statement said the talks were "frank and business-like" and that the place and date of subsequent negotiations will be arranged later. The talks took place alternately at the US and Soviet embassies.

Underlying the negotiations is the fear on both sides that satellite weapons might be directed towards Earth.

France, also fearing US and Soviet monopoly of information obtained from satellites, has called for the creation of an international satellite monitoring agency which would oblige that information to be shared. France has suggested that satellites should also be used to monitor implementation of future international accords, such as a complete ban on nuclear tests, and information obtained from satellites might help settle disputes among states.

This proposal will be discussed in Geneva later in the year.

Wave of strikes in Spain

MADRID — A fresh wave

of strikes made idle thousands of workers across Spain yesterday, paralysing the textile industry, delaying air line flights and stopping street cleaning in Madrid.

Union officials said nearly 300,000 textile workers began a 48-hour strike demanding a 14 per cent pay rise and other benefits. The walkout was heaviest in the Barcelona area where Spain's textile plants are concentrated.

A nationwide slowdown by the 17,000 ground employees

of the national airline, Iberia, delayed flights for the second day. The airline was hit by a pilot slowdown last week.

In Madrid, about 70 per cent of the 13,000 city employees also began a 48-hour strike for a 16 per cent increase. It halted street and park cleaning, closed city repair shops, and the municipal slaughterhouse.

Agencies

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EUROPEAN NEWS

German consumers call for farm prices freeze

BY JONATHAN CARR IN BONN

A STRONG call to the Bonn Government to accept a freeze on European Community agriculture prices and the dismantling of the system of monetary compensatory amounts (MCAs) in farm trade was made yesterday by the West German consumers' association.

The association—the Arbeitsgemeinschaft der Verbraucher (AGV)—even suggested that the European Commission's plans for a freeze did not go far enough to deal with the problem of surplus farm production. However, they were a step in the right direction.

The MCA system, a dispute over which is delaying introduction of the European Monetary System (EMS), was described as a privilege which, over the years, had brought West German farmers billions of Deutsche Marks. AGV figures showed that the system fixed the overall farm price level here between 5 per cent and 10 per cent above that of the rest of the Community, making West German agricultural produce among the most expensive in the world.

The AGV argues that the system—which among other things compensates West German farmers for the rise in the value of the Deutsche Mark—should be used only as a relatively brief aid to adjustment following abrupt currency changes.

However, in negotiations in Brussels, Herr Josef Erl, the



Herr Josef Erl

lively advocated a change of EEC farm market regulations in favour of consumers.

In its statement yesterday, the AGV rejected the argument that West German farmers in general suffered from relatively low incomes. On the contrary, qualified farmers could earn two or three times more than the average working man, who was principally responsible for paying (through subsidies) the agricultural subsidies.

Further, AGV said that farmers, and other self-employed people, were at the top of the list in terms of assets ownership in West Germany. The value of farming land had increased on average by about a third in the past three years. This meant an increase of more than DM 120,000 (£32,250) in the value of the average holding used solely for farming.

In reply to such points, representatives of the farming community point to the wide differences in farming income, according to the size of the holding and the terrain, and to sharp annual fluctuations in earnings due to weather. However, it is generally agreed that West German farmers have made solid progress over the last decade, that they have become a considerable exporting force, and that a solution should be found to the problem of surplus production, much of it originating in this country.

Soviet missile threat emphasised

BY ADRIAN DICKS IN BONN

THE WEST GERMAN Government strongly reiterated its view yesterday that the NATO alliance is threatened by the Soviet Union's growing numbers of SS-20 medium range rockets, and that it lacks any system to balance the missile policy.

In a lengthy reply to a series of parliamentary questions, the Government did not, however, give any clue to what attitude it would take to the deployment in West Germany of either the Pershing 2 missile or the Cruise missile. These weapon systems are considered a possible defence against the SS-20.

Herr Friedrich Zimmermann,

The statement commits Bonn

to supporting the conclusion of a second strategic arms limitation treaty (SALT II) as well as the continuation of the U.S.-Soviet negotiations towards a SALT III. Despite the many recent public comments here approving of SALT II, the declaration inevitably touches obliquely on the failure of the proposed treaty to take the "grey zone" medium range weapons into account. It expressed the hope that during the preparatory stages of SALT III, discussions would take place with the U.S. that "fully cover the security interests of Europe."

The statement commits Bonn

Bonn acts on chemical pollution

BY OUR BONN CORRESPONDENT

FRAU ANTE HUBER, the West German Minister of Health, yesterday introduced the country's first federal Bill to prevent and control chemical pollution of the environment. Up to now, there has been no piece of federal legislation adequately covering the field, so that it has been left partly to chemical companies to police themselves, and partly to State governments to take action.

The Bill, which the Minister

NOTICE OF PURCHASE

European Investment Bank

\$100 Million 8½% Dollar Bonds of 1978 due 1st February 1988

\$100 Million 8½% Dollar Bonds of 1978 due 1st February 1993

Notice is hereby given that during the eleven-month period ending 31st January 1979, US\$ 3,000,000 of the European Investment Bank's 8½% Bonds of 1978 due 1st February 1988 and US\$ 5,000,000 of the 8½% Bonds of 1978 due 1st February 1993, were purchased by the Union Bank of Switzerland (Securities) Limited London as Purchase Agent for account of such Bank. As of 1st February 1979 the principal amounts of such Bonds remaining in circulation was respectively US\$ 97,000,000 and US\$ 95,000,000.

EUROPEAN INVESTMENT BANK
February 1979

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CORPORATION

To agree with the provisions of the Indenture dated 1st April 1968, by which the 8½% Guaranteed Convertible Debentures Due 1988 of the Continental Telephone Corporation have been adjusted from \$25.45 per share to \$26.00 per share, plus interest at the rate of 8½% per annum, necessary due to sales by Continental Telephone Corporation of shares of its subsidiary, International Finance Corporation, prior to the date of conversion price in effect at the time of such sales.

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Finns raise growth estimate

BY MARGARET VAN HATTEM IN BRUSSELS

MR. ROY JENKINS, President of the European Commission, yesterday made a thinly veiled attack on France over the dispute on farm pricing arrangements which is blocking introduction of the European Monetary System (EMS).

It was up to Agriculture Ministers, and particularly France, as current president of the Council of Ministers, to conclude an agreement quickly, he told a meeting of COPA, the EEC farmers' organisation.

"We have the right to demand again that the Agriculture Council, and least, the presidency of the Council, should assume their responsibilities and reach a fair and durable agreement very soon," he said.

If they fail, and if the EMS continues to be blocked, history will judge the Council severely,"

Mr. Jenkins strongly defended

the Commission's decision to press for a freeze on farm prices this year against COPA's accusations that this was unfair discrimination against farmers.

and that this showed the Commission was "willing to put the future of the whole of the Community agriculture sector at risk."

The greatest threat to the Common Agricultural Policy today is the existence of increasing surpluses," he said. "Do not let your short-term interest in increased prices put at risk the long-term future of the system."

The Commission was not trying to escape its obligations to ensure the secure incomes of farmers, he said.

But he indicated that it was more interested in helping poorer small farmers than in increasing protection for the Community's privileged big

farmers.

This year, for example, the Commission planned to introduce stricter criteria for farm modernisation grants. "We propose to make these benefits available to more of the small-scale farms which have hitherto been excluded. We want to concentrate the aid on regions that are less well developed, rather than disperse it generally as at present," he said.

Mr. Jenkins said enlargement of the Community to include Greece, Spain and Portugal, would accelerate the policy changes necessary to redress the present imbalance between North European and Mediterranean agriculture. But the Community's ability to implement these changes would depend on its success in controlling expenditure on farm price support.



Mr. Roy Jenkins

France criticised over EMS delay

BY RUPERT CORNWELL IN ROME

THE EUROPEAN Community yesterday launched an official promotion of the direct elections to the European Parliament in June despite the danger of their being overshadowed by an Italian general election.

In Italy, the EEC campaign, costing £1.9bn (£1.2m) will run until April 20. Thereafter, it is envisaged, the political parties will take over, shifting the focus to policy issues from the initial information campaign by the

The risk that national and European campaigns might overlap worries officials from the EEC who believe that their efforts would lose much of their impact. This is particularly true of Italy, where all the main parties are in favour of direct elections.

Questioned about the possibility that the two elections might be held simultaneously on June 10 in Italy, Sig. Lorenzo

Natali, vice-president of the EEC Commission, and Commissioner in charge of co-ordinating the direct elections campaign, said he hoped the situation would not arise.

He made clear that none of

the nine member Governments

had given the slightest indication of wanting to delay the European elections. He was confident that this would not happen.

Meetings last night and today by the Socialists and the ruling Christian Democrats will decide whether, as expected, Sig.

Andreotti goes back later this week to President Pertini to report failure.

In that event, it will be up to the President, a Socialist, to decide whether to accede to the demands of his own party and the Communists by picking a lay figure from one of the smaller parties to try to form a Government. Assuming that experiment fails, the only alternative to a dissolution would be a new variant of the old Centre-Left formula, embracing Christian Democrats, Republicans and Social Democrats.

Socialist support for such a venture would be vital. But the party would face a bitter choice. It would have either to give its blessing and risk a damaging split between Left- and Right-wing factions, or it would have to join the Communists in opposition. Unity would be ensured in that case but at the price of making a spring poll certain.

European elections explained to Italians

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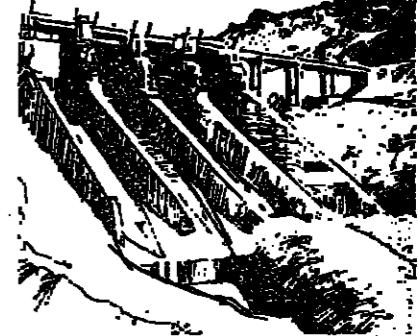
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The Comin Giudeo industrial scheme, 150ha for a major development project of the Comin Giudeo-Hilversum del Rio Lenza, construction of which has begun.

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OVERSEAS NEWS

Salisbury airport 'normal' after raid

By Tom Hawkins in Salisbury

SALISBURY International Airport, 10 miles from the city centre, was operating normally yesterday, after an unsuccessful attack the previous night by Patriotic Front guerrillas. A military communiqué confirmed that guerrillas had attacked the airport with mortars just before midnight on Monday, but there were no injuries or damage to property. Military sources said later that the attack had been launched from a long distance, and no mortar shells had even reached the runway—one of the longest in the world—let alone the airport terminal buildings. The shells are understood to have exploded outside the airport perimeter.

The attack was the third against a strategic installation in the capital, and the second in a week. In December, guerrillas carried out a successful raid on Salisbury's bulk oil storage depot, and last Tuesday made an ineffectual attack on the power station three miles from the city centre. There have been no casualties in any of the raids.

The only visible evidence of the attack yesterday morning was the sight of airport officials taping windows to minimise the danger of flying glass if there are more attacks.

The attack was launched against the civil airport, not the military complex which is a mile away on the other side of the main runway.

This is the first attack of the war on Salisbury airport. It took place when the airport was virtually deserted, although one flight—the late-night service from Johannesburg—came in two hours after the assault.

Combined operations headquarters announced later that guerrillas had killed two whites and two blacks in other incidents.

A white farmer was killed when his car was ambushed in the Shaa area of North-east Rhodesia, while a white pilot and two black servicemen also died in the north-east when their small aircraft struck a mine while landing.

Meanwhile, Rhodesia's House of Assembly yesterday passed the third reading of the Constitution Bill providing for one-man-one-vote elections in April.

The Bill now goes to the Senate for final ratification, which is regarded as a formality.

The Constitution will be promulgated early next month, and March 23 is scheduled to be nomination day for the elections. The Rhodesian Parliament is likely to be dissolved before the end of this month, possibly later this week.

Chief Jeremiah Chirau, a member of Rhodesia's transitional Government, flew into London yesterday for a meeting with Dr. David Owen, the Foreign Secretary, at which he will demand a full explanation of why plans for an all-party conference on Rhodesia were shelved.

Four more generals shot in continuing Iran purge

TEHRAN—Iran's revolutionary rulers yesterday executed four more of the Shah's generals, bringing to eight the number of top military men killed in the last week.

The death sentences were delivered by an Islamic revolutionary court and carried out at 2.45 a.m., the national radio "Voice of the Revolution" said. The four men executed were: Brigadier-General Nematollah Motamed, military governor of Qazvin and army commander there, Brigadier-General Manouchehr Malek, commander of the armoured brigade in Qazvin, Major-General Parvez Amir Afshar, commander of a division of the guards, and Brigadier-General Hossein Hamadanian, head of the Savak secret police in the western city of Kerman-shah.

Four generals—including Nematollah Nasser, the former head of Savak—were machine-gunned to death just before midnight last Thursday on the roof of the military headquarters of the religious leader Ayatollah Ruhollah Khomeini, who led the campaign to topple the Shah.

When the first executions

were announced, an official spokesman said 22 other military and civilian officials of the overthrown monarchy were being put on trial.

Meanwhile, more than half of Iran's soldiers, who deserted in droves during the uprising, have

"I have inherited an army which in Tehran did not have even one soldier," Gen Qarani said. "and because of the treason of former commanders, most barracks were burned." But in a short period of time, we have been able to return to barracks or posts more than 50 per cent of army personnel, especially outside Tehran." He said the problem in getting more soldiers to return was one of "fear army personnel feel and the insults with which we are addressed by the nation."

He said the forced retirement of senior officers was continuing, and that another 20 had been dismissed on Tuesday. Among those placed on the retirement list were Gen. Gholam-Reza Azhari, martial law Prime Minister who left for the U.S. in January.

Gen. Garani also revealed that members of the Imperial Guard, sworn to protect the Shah, had submitted resignations from the service. Prime Minister Mehdzi Bazargan announced last week the elite guard would be disbanded and its members farmed out to other units. Agencies

returned to duty across the country although the rate of return has been lower in Tehran, the new Chief of Staff has said.

Gen. Mohammad Vali Qarani told reporters that soldiers in Tehran still feel a great deal of bitterness from the people after months of clashes leading to the overthrow of the monarchy.

Border war may halt Vietnam's exploitation of offshore oil

BY MICHAEL MORROW

Vietnam's offshore oil exploration programme has started, at last, with the spudding of the first well some 300 miles south of Ho Chi Minh City.

But this first step to exploit what many believe are substantial quantities of offshore oil could well be overshadowed by hostilities with China and continuation of the U.S. trade embargo against Vietnam.

Vietnam has so far signed three offshore exploration contracts with foreign companies: Bow Valley, of Canada, for two exploration blocks, with Agip, of Italy, for two blocks and with Deminex, of West Germany, for one block.

The first spudding was carried out in one of the Bow Valley blocks by the semi-submersible drilling rig, Dan Queen, which flies the Danish flag.

All three companies are obliged to complete a well by the end of March. Normally that would be no problem and the equipment, men and money are at hand.

But Vietnam's offshore drilling effort would present an attractive target for a China anxious to punish the Vietnamese in a limited but effective way. It might not need a direct attack on the rigs to stop exploration. Even a limited naval conflict could create a force majeure situation sufficient to cause the foreign contractors to stop work without violating their contracts.

Moreover, Shell announced last month that exploration on the blocks currently held by Agip and Deminex would amount to "expropriation of our interests without compensation". Shell Incorporated of the U.S. was granted the same blocks by the former regime in Saigon.

In 1974, Shell discovered oil after only eight days of drilling, with a reported flow of 2,200 barrels a day. Mobil Oil of the U.S. made a similar discovery, which it says was probably commercial, although it does not intend to return to Vietnam.

Marathon and Union Texas also operated concessions granted by the old South Vietnamese regime. They have said they might be willing to return if the U.S. embargo were lifted.

But, given the situation on the Sino-Vietnam border and the proliferation of disputes over the South China Sea, there is unlikely to be a mad scramble for contracts.

Commercially, although it does not intend to return to Vietnam, Marathon and Union Texas also operated concessions granted by the old South Vietnamese regime. They have said they might be willing to return if the U.S. embargo were lifted.

After further discussions, Lockheed has now sent the commission a 16-page summary of its foreign payments which show that the company had also been dispensing money up to 1975 in Taiwan, Malaysia, Mexico, Morocco, Kuwait, Argentina, Columbia, Peru and Venezuela.

The details include acknowledgement of a payment of \$1m in "consulting fees" to two Spanish air force officers and \$2m to a Lichtenstein corporation whose main beneficiary was a senior military officer in Saudi Arabia.

Government officials and executives of Gulf Aviation Company, owned by four Gulf states, are said to have received \$2.7m in pursuit of sales totalling \$122m over five years.

Japan caution on invasion

BY CHARLES SMITH, FAR EAST EDITOR, IN TOKYO

JAPAN appears to have missed an important opportunity to demonstrate its impartiality in the Sino-Soviet conflict by failing to condemn China's invasion of Vietnam in a statement issued by Mr. Sunao Sonoda, its Foreign Minister.

The statement, released the day after Chinese troops entered Vietnam, calls for a "swift and peaceful settlement" of the affair but fails to suggest that responsibility for the incursion lies with the Chinese.

Meanwhile, Japan's ambassador to Peking was instructed to convey to the Chinese Foreign Ministry a call for Chinese military withdrawal worded in terms which were slightly more emphatic than those in the original Sonoda statement.

China should start the ball rolling by withdrawing its troops from Vietnam.

The day after Mr. Sonoda's written statement was released by the Foreign Ministry, the Minister himself claimed in the Diet that Japan had "strongly condemned" Chinese incursion into Vietnam. But he retracted this at a Press conference later in the day.

Meantime, Japan's ambassador to Peking was instructed to convey to the Chinese Foreign Ministry a call for Chinese military withdrawal worded in terms which were slightly more emphatic than those in the original Sonoda statement.

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Agriculture, Forestry, Fishing
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East Kent Packers Ltd.
Fertiliser and Oil Ltd.
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Food
Brake Bros (Frozen Foods) Ltd.
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Merrydown Wine Co. Ltd.
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Refrigeration Equipment
Carter Thermal Industries Ltd.
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Patrol Controls Ltd.
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Turner & Co. (Glasgow) Ltd.
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Ventilation Equipment & Conditioning Ltd.
Other Machinery
Autoware Catering Equipment Ltd.
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Cunnington & Cooper Ltd.
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Fine-Blanking (Shropshire) Ltd.
Heathway Engineering Co. Ltd.
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C.E. King Ltd.
K.R. Matthews & Co. (Worcester) Ltd.
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Tralgar Engineering Co. Ltd.
G.P. Worstey & Co. Ltd.
Industrial (including process) Plant and Steelwork
John Adamson (Phys) Ltd.
Arthur Engineering (Ballymena) Ltd.
Henry Barrett & Sons Ltd.
Blackburn Starling & Co. Ltd.
Coral Engineering Co. Ltd.
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Glanmar Engineering (Luton) Ltd.
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Welco Engineering (Gainsborough) Ltd.
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Autometrics Tooling Co. Ltd.
Benton & Kimberley Ltd.
Feracast (M.W) Ltd.
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Wire Products and Machine Design Group Ltd.
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John H. Mason Ltd.	Church & Co. (Fitzroy) Ltd.
Montgomery Plating Co. Ltd.	Kentish Estates Ltd.
Thomas Try Ltd.	Kenton Displays Ltd.
Sheet Metal Work, Pressings etc.	Mensa Contracts Ltd.
A.M.S. (Holdings) Ltd.	Sales Achievement Ltd.
Energy Services & Electronics Ltd.	Slough Displays Ltd.
Cisco Metals Ltd.	Miscellaneous Wood and Cork Manufacturers (including Wooden Containers)
J.E. Johnson & Sons (Engineers) Ltd.	Edward Doherty & Sons Ltd. ¹⁴
Megged Holdings Ltd.	Joseph Gardner & Sons (Holdings) Ltd.
Howard E. Penny & Company Ltd.	Hosier Bros. Ltd.
Benjamin Priest & Sons (Holdings) Ltd.	Lorada Ltd.
Polo Sheet Metal Works Ltd.	Parker Timber Co. Ltd.
Herman Smith Ltd.	Scotgard Holdings Ltd.
William Tyer & Co. Ltd.	Paper, Printing and Publishing
J.F. Watson & Son Ltd.	Paper and Board Manufacture
Wibloc & Wright Ltd.	A.J. Bingley Ltd.
Metal Industries, not elsewhere specified	Britians Ltd.
Al Spring Co. Ltd.	Daler Board Company Ltd.
Barbecue King Ltd.	Phorma Packaging Ltd.
C.U.D. Ltd.	Sonic Ltd.
Caver & Co Engineers Ltd.	Packaging Products of Paper, Board and Associate Materials
James Cooke & Son Ltd.	Bayles Ormerod & Co. Ltd.
Crane's Screw (Holdings) Ltd.	Master Paper Converters Ltd.
Edward Doherty & Sons Ltd.	F. Oakley & Son
Thomas French & Sons Ltd.	Rikerord Ltd.
Hallam Sleigh and Chetton Ltd.	Trenton (Milegate) Holding Ltd.
Helectra Automatic Products Ltd.	Manufactured Stationery
Kemp Masts Ltd.	L.S. Dixon Group Ltd.
Kiwidome Ltd.	Hart & Broadhurst Ltd.
Magnetic Shields Ltd.	Statten and Duncan Ltd.
Abel Morrell Ltd.	Tolkt & Harvey Ltd.
Monis-Vulcan Ltd.	Manufacturers of Paper and Board, not elsewhere specified
Needle Industries Ltd.	Atlas Lace Paper Co. Ltd.
Onewell Ltd.	Printing and Publishing of Newspapers and Periodicals
Benjamin Priest & Sons (Holdings) Ltd.	Alcoa Printing and Publishing Co. Ltd.
Alfred Shrimpton (Needles) Ltd.	Peter Printers Ltd.
Spring Steel Productions Ltd.	School Government Publishing Co. Ltd., The
Steel Nut & Joseph Hampton Ltd., The	Webster's Publications Ltd.
Velset Ltd.	Printing & Publishing of Books
Wheway, Watson (Holdings) Ltd.	Edward Arnold (Publishers) Ltd.
Watkins & Knight Ltd.	Fenstrye Ltd.
Textiles	Schofield & Sons Ltd.
Production of Man-made Fibres	Wood Westworth & Co. Ltd.
Fothergill & Harvey Ltd.	Other Printing, Publishing, Bookbinding, Engraving, etc.
H.E. Murray & Co. Ltd.	Alcoa Printing and Publishing Co. Ltd.
Allen Prest & Sons Ltd.	J.W. Arrowsmith Ltd.
Weaving of Cotton, Linen, Silk and Man-made fibres	Joseph Bales Ltd.
Cook's Mills (Bradford) Ltd.	Borough Press (Milton) Ltd.
Woolen and Worsted	C.O.U. Ltd.
Brayendale Johnson Holdings Ltd.	W.S. Cowell Ltd.
Cox's Mills (Bradford) Ltd.	Curwen Press Ltd., The
Robert Jowitt & Son Ltd.	Duttons Ltd.
Horwichine Combers Ltd.	Fenn Offsets Ltd.
Hosiery and Other Knitted Goods	Gad Bayless Rotor Ltd.
Chitton Brothers Ltd.	A.H. Gould & Company Ltd.
Co. Moore & Co. Ltd.	Hammatt & Company (Leicester) Ltd.
Holden and Broome Ltd.	W. Heffer & Sons Ltd.
Lebane Ltd.	Hunter & Foulis Ltd.
Kenneth Martin Ltd.	L.T.S.S. Printers Supply Service Ltd.
Pool, Lommer & Tabberer Ltd.	R.B. Macmillan Ltd.
Rouqaiel Denby Ltd.	Maybank Press Ltd.
Textured Jersey Ltd.	Odey & Son (Windsor) Ltd.
Carpets	Perrin Press Ltd.
Brockway Carpets (Sales) Ltd., Brockway Carpets Ltd.	Pitman Press Ltd.
Thomas Carr Ltd.	Postcardarte Press Ltd.
Hardman Group Ltd.	Renart Print Ltd.
Narrow Fabrics	W.R. Royle & Son Ltd.
Charnwood Elastics (Coseville) Ltd.	Smith & Ritchie Ltd.
H.G. Graham & Son Ltd.	Solo-Don Press Ltd.
Neelite Manufacturing & Marketing Co. Ltd.	Stalter Ltd.
(and subsidiary Cos.).	Joseph Steinfield Co. Ltd.
Nextedown (H.S.) Ltd.	Sydenham and Co. (Estd 1540) and R.H. Milson Ltd.
Rockall Sails Ltd.	Tolkt & Harvey Ltd.
Textile Finishing	Transatlantic News Features Ltd.
Laura Ashley Ltd.	Geoff Waterless & Sons Ltd.
Fashion Fabric Transporters Ltd.	Williams' Lea Group Ltd.
Korbet (Textile Holdings) Ltd.	Other Manufacturing Industries
Stephen Walters & Sons Ltd.	Rubber
Other Textile Industries	Barwell Engineering (Cambridge) Ltd.
Amico Beating Company Ltd.	Flexitec (NW) Ltd.
Bristol Composite Materials Ltd.	Neckay Manufacturing Co. Ltd.
Dartfield Ltd.	South Wales Indu. Rubber Co. Ltd.
Walton Hales & Sons Ltd.	Yacolite Injection Mfg. Ltd.
Reaktion Ltd.	Yellow Ltd.
Joseph Stanfield Co. Ltd.	Toys, Games, Children's Carriages and Sports Equipment
Leather, Leather Goods and Furs	Central Ltd.
Leather, Feltmongery and Leather Goods	Leisure Landscapes Ltd.
Burhead Kid Co. Ltd., The	Mont-Vacan Ltd.
T.E. & J. Conder Ltd.	Ferndon & Fletcher Ltd.
E. & W.C. French (Taunton) Ltd.	Stalife Engineering Holdings Ltd.
Interstate Leathers Ltd.	Plastic Products, not elsewhere specified
George Nixon & Company Ltd.	Barkley Pictures Ltd.
Clothing and Footwear	Brailey-Smith (Notting) Ltd.
Outerwear (Men's, Boys', Women's & Girls')	Champl Plastic Group Ltd., The
Laura Ashley Ltd.	Colin Pacific Industries Ltd.
Emeraldia Ltd.	Cranes Screw Holdings Ltd.
Hanswool (Lauris Garments) Ltd.	Edward Doherty & Sons Ltd.
Hems of Northwich Ltd.	Formatrend Ltd.
Jantex Fashions Ltd.	Gfcheckkey Ltd.
Ladies Pride Outerwear Ltd.	Healey Moldings Ltd.
John Michael (Savile Row) Ltd.	Hydratex Ltd.
Overalls and Men's Shirts, Underwear etc.	Intercobra Ltd.
Croydon Asbestos Co. Ltd.	M.G.S. (Plastics) Ltd.
Ten Consulate Ltd.	Malakite Plastics Ltd.
Dresses, Lingerie, Infants' Wear etc.	Press Mouldings Ltd.
Adlergen Manufacturing Co. Ltd.	Plasmatex Ltd.
Laura Ashley Ltd.	Plastic Constructions Ltd.
Cathedral Foster & Co. Ltd.	Benjamin Price & Sons (Holdings) Ltd.
Horwood (Laure Garments) Ltd.	Tufnol Industries Ltd., Tufnol Ltd.
Jantex Fashions Ltd.	Containers and Packaging of Plastics Materials
Lekaline Ltd.	Bayles, Ormerod & Co. Ltd.
MacSpree Ltd., Tarian Cottage	Gira Plastics Ltd.
Olivers (Bamsdale) Ltd.	Sanders Packaging Ltd.
Dress Industries, not elsewhere specified	Nameplates and signs
Olivers (Barnstaple) Ltd.	Butler Jones (Nameplates) Ltd.
Western Gloves (Manufacturing) Ltd.	R.H. Nameplates Ltd.
Footwear	Miscellaneous Manufacturing Industries
Barley Industries Ltd.	Abacus Holdings Ltd.
Chatterton Shoes Ltd.	Black and Edgington Ltd.
Furfield Shoe & Supper Co. Ltd.	Clover Leaf Products Ltd.
Honda Shoe Factory (Norwich) Ltd.	Dawson & Son Ltd.
Portland Shoes Ltd.	Jay, Field & Co. Ltd.
Bricks, Pottery, Glass, Cement, etc.	Pneumatic Rubber Stamp Co. Ltd.
Bricks, Fireclay and Refractory Goods	Taunton Vale Industries Ltd.
Carbolic Co. Ltd.	Wheatcroft Organisation Ltd., The
Jacksons (Warringtonshire) Brickworks Ltd.	Construction
Steel Plant Services (Rotherham) Ltd.	Building and Civil Engineering
Willmott Cliff Ltd.	Allen Brothers (Lancashire) Ltd.
Pottery	Britains Ltd.
Crown West Porcelain Ltd.	Crendon Concrete Co. Ltd.
Tomsea Pottery Company Ltd.	Doric Construction Ltd.
Campion Bridgwood & Son Ltd.	Espley-Tyres Group Ltd.
Spode Ltd.	Falcons Construction Ltd.
Glass	Fenway Holdings Ltd.
Abrahams & Co. Ltd.	Francis Parker Ltd.
Crown House Ltd.	N. Jacques & Sons Ltd.
Glastics Ltd.	J.H. Jones & Sons (Holdings) Ltd.
Scientific Optics Ltd.	Lakeland Investments Ltd.
Abrasives and Building Materials, etc., not	F.J.C. Lilley Ltd.
elsewhere specified	John C. McGregor (Holdings) Ltd.
Arrow Abrasives Ltd.	Mansion Development Group Ltd.
Celcon Ltd.	Reayray Warehousing Co. Ltd.
Francis Parker Ltd.	Trident Construction Ltd.
Milton Pipes Ltd.	Thomas Weatherfield Ltd.
Allen Newport Ltd.	Ancillary Trades
Pwllheli Granite Company Ltd., The	James Clark & Eaton Ltd.
Sengleton Birch Ltd.	J.A. Elliott Ltd.
Stuart's Granolithic Co. Ltd.	Four Seasons Roofing & Construction Ltd.
Timber, Furniture, etc.	Giffin Group Ltd.
Timber	Mansco (MSC Holdings) Ltd.
A. & B. Woodworking	Metville Manufacturing & Marketing Co. Ltd.
Blade Supermarket Equipment Ltd.	(and subsidiary Cos.)
Joseph Elgiv Ltd.	North Western Scaffolding Co. Ltd.
John Fleming & Co. Ltd.	Pearce and Cutler Ltd.
Fount Furniture Ltd. (Camill Joinery)	A. Quigley & Co. Ltd.
W.F. Holme & Bro. Ltd.	Riberord Ltd.
Lakeland Investments Ltd.	Silver Road Construction Ltd.
Marlow Harborough Joinery Co. Ltd.	Talbot Group Ltd., The
E. & D. Nicol of Forfar Ltd.	Plant and Equipment Hire
G.E. Robinson & Co. Ltd.	M.H. Bate Ltd.
Stephens & Peter Ltd.	Dawson-Keth Ltd.
James Webster & Bro. Ltd.	Fenway Holdings Ltd.
Young & Partner (Industries) Ltd.	Human Plant (Hire) Ltd.
Furniture, Upholstery, Bedding etc.	Lance Plant (Hire) Ltd.
William Barrett Ltd.	Quinto Crane & Plant Ltd.
R. Bould (Fenton) Ltd.	J.W. Raynor & Co. (Engineers) Ltd.
Christie-type Ltd.	Seamer Plant Hire Ltd.
Foster Holdings (Stanford) Ltd.	Transport and Communication
Z.G. Hudson Ltd.	Road Passenger Transport
Joyce Furniture Ltd.	Kerbys Coaches Ltd.
Marmer Ltd.	Road Heritage
H. & I. Nunn Ltd.	Britannia Ltd.
New Horizon Furniture Ltd.	Castby Storage Co. Ltd.

Geoffrey Reynell Ltd.
Givens Banded Ltd.
Holdens Electrical Fuses Ltd.
Sea, Port and Inland Water Transport
Davies & Newman Holdings Ltd.
Meru Cruises
Safety Prior Services Ltd.
Hort & Higgin Ltd.
Air Transport
Davies & Newnan Holdings Ltd.
Miscellaneous Transport Services and Storage
Buck & Company Ltd.
Bremer & Judd Ltd.
Davies Turner & Co Ltd.
H.B.H. Ltd (Boys Company)
Hango Lyon Sims Ltd.
House Bros. Ltd.
Maudslay Reed Ltd.
William Blair (Holdings) Ltd.
Faymon Wertheimer Co. Ltd.
Smith & Hendon Ltd.
Storage Factors Ltd.
Walden Wineshee Food Ltd.
Distributive Trades
Wholesale Distribution of Food and Drink
A.G. Barr & Company Ltd.
Edward Bevington & Son Ltd.
Brookton Ltd.
Ceans & Brown Ltd.
Clementon Cash & Carry Ltd.
E.M. Denby Holdings Ltd.
W.S. Gibbs & Co. Ltd.
A.R. Gray Ltd.
C.J. Lang & Son Ltd.
M. & W. Mack Ltd.
Marchells Brothers
John Morell & Co. Ltd.
Marchells Confectionery Ltd.
S. Powell Eagle Streety Ltd.
Simons & Co Ltd.
Stokes Fonthill Holdings Ltd.
Tate Smith Ltd.
FH Vagle Ltd.
Clothing, footwear and textiles
Alan Fabrics (Holdings) Ltd.
Carter & Parry Ltd.
John Taylor Durdent & Co Ltd.
Hamlet Textiles Ltd.
Laces Plus One Wear Ltd.
Price & Co. (Peggy's) Ltd.
J.W. Rawley (Plant Hire) Ltd.
South Wales India Felters Co. Ltd.
Carpets and Furniture
Keith Evans Ltd.
WE Hunter Ltd.
Martin & Son Edinburgh Ltd.
Nestledown (HS) Ltd.
Charles Stirling Group Ltd. The
Electrical Goods
John Dyer & Sons Ltd.
Eavis Ltd.
William MacGeoch & Co. Ltd.
E.A. Wood Investments Ltd.
Hardware
Chester and North Wales Hardware Co. Ltd.
David Metal Works Ltd.
Gowall & Co Ltd.
Miller Morris & Branson Holdings Ltd.
Steel Ovalit Ltd. (Holdings) Ltd.
V. Park International Ltd.
Chemicals
Cargo Fleet Chemicals Holdings Ltd.
Dentalist Ltd.
Horne Holdings Ltd.
L. Rice and & Co Ltd.
P.C. Treat & Co Ltd.
Other Wholesale Distribution
Jone, Ashton & Son Ltd.
Arthur Bramall & Co Ltd.
Burke & Scott (Holdings) Ltd.
Crusier Company Ltd.
Dante Ltd.
Diamond Selection Ltd.
John Taunay (London) Ltd.
Eason Ltd.
Gordon & Co. Holdings Ltd.
Robert Horne and Company Ltd.
Ferrante Ltd.
Gomersal (Holdings) Ltd.
Frank Horwill & Company Ltd.
William Jones & Son (Cardiff) Ltd.
Alan Morris Ltd.
PRW Wholesale Supplies Ltd.
Photomarines Ltd. Ltd.
R.C.F. Tools Ltd.
Lawrence J. Sharpe & Co Ltd.
South Wales Iron & Rubber Ltd.
Stainless Steel Directions Ltd.
Surridge Dawson Ltd.
Timeside Accessories (Bathgate) Ltd.
Wholesale Supply Co. (Holdings) Ltd.
Ernest Worley & Co. Ltd.
Retail Distribution of Food and Drink
T. & H. Barlow Ltd.
Barndolls & Co Ltd.
Greggs Bakers Ltd.
Laws Stores Ltd.
Marchells Brothers
Morel's Wine Stores Ltd.
Retail Holdings Ltd.
Tiv Valley Patisserie Ltd.
Clothing and Footwear
Apollo Menswear Ltd.
Bridal Fashions Ltd.
Cardisport (Amanerei) Ltd.
Gill & Co. (Cash Drapers) Ltd.
Halewood Shoes Ltd.
Invisible Leathers Ltd.
John Michael (Save Rite) Ltd.
Charles Stirling Group Ltd. The
J.W. Wassall Ltd.
Furniture and Carpets
Eric Cross of Bourne Ltd.
Henderson Kenyon Ltd.
Macon's Furniture Holdings Ltd.
M.J. McLean Ltd.
Charles Stirling Group Ltd. The
Hardware
John Dyer & Sons Ltd.
Judson Shapley Ltd.
Tomsheads Hardware & D.I.C.
Department Stores
W. Boyes & Co. Ltd.
S. & L. Deyngs Ltd.
Great Bras. Ltd.
Schofields (Yorkshire) Ltd.
Other Retail Distribution
Erskinevale Johnson Holdings Ltd.
Burthas & Co Ltd.
T. Croxling & Co Ltd.
Gomersall Jewellers (Holdings) Ltd.
W. Heller & Sons Ltd.
Keeler Holdings Ltd.
Modern Gas Appliances (South Wales) Ltd.
Paterson Products Ltd.
Photomarkets (WA) Ltd.
Royal Holdings Ltd.
VA Seymour Ltd.
Surridge Dawson Ltd.
University Booksellers (Oxford) Ltd.
Aurline Walker Ltd.
Fuel, Oil etc.
Carless Capel & Leonard Ltd.
Alexander Russell Ltd.
Grain and Agricultural Supplies
Dunn's Farm Seeds Ltd.
Aldred Isaacs International Ltd.
Pannure Investments Ltd.
H. & T. Proctor Ltd.
Builders' Materials
Baleys Roofing Ltd.
E.G. Brown (Bognor) Ltd.
Channel Plastics Group Ltd. The
T. Croxling & Co Ltd.
Essex Heating Supplies Ltd.
Ferguson Industrial Holdings Ltd.
S. & F. Green Ltd.
Edwin Hay (Calsons Service) Ltd.
Mawby & King Ltd.
Mobile Manufacturing & Marketing Co. Ltd.
(and subsidiary Cos.)
A.G. Mann & Co Ltd.
Pearce and Cutler Ltd.
Plasmec Holdings Ltd.
J.W. Rawley (Plant Hire) Ltd.
Rutherford Ltd.
Salmon Watson Building Material Supply Co. Ltd. The
Soylord Trading Co. Ltd. The
Trade Plumbing & Building Supplies Ltd.
V. Group Ltd.
V. Winter & Son Ltd.
Ores and Metals
Jervson Brown & Co Ltd.
J. Bagnall & A.D. Bird (Stainless Steel) Ltd.
Cruckstank & McIntyre Ltd.
Robert Fraser & Sons Ltd.
Robert Fraser & Sons Ltd.
Automobiles
Kinross Workshop Ltd.
Longton Transport Holdings Ltd.
Munro Steel (Molton) Ltd.
John Parker & Son Ltd.
Kope Brothers Ltd.
Sing Reduction Co. Ltd. The
Creston Motor Co. Ltd.
Timber
Joseph Clay Ltd.
Pilkington Editions Ltd.
Lumberland Ltd. (Holdings) Ltd.
K.W. Howard (Co. of) Investments Ltd.
Charles Garton & Sons (Holdings) Ltd.
I.A. Ferrier & Co. Ltd.
Kingsway Sawmills Ltd.
West Timber Lumber Ltd.
Timber Brokers (Cheltenham) Ltd.
Young A Partnership Inc. The
Agricultural, Horticultural and Construction
Services
Blaize & Bailey (Agricultural Engineers) Ltd.
H. Bachelder & Co. Ltd.
Eastern Tractor & Wheelbarrow Ltd.
D.T. Gresham & Son Ltd.
James Purdon Ltd.
F. Wilson & Sons Ltd.
Engineering Services, Machinery and
Peter Abbott & Company Ltd.
Aromatic Industrial Services Ltd.
Benn, Egan and Ward Ltd.
Compressed Services Ltd. Etapage Ltd.
John Dyer (Dundee) & Co Ltd.
Energy, Services and Electronics Ltd.
Environet Publishing Ltd.
Robert Fraser & Sons Ltd.
Greenwell Group Ltd.
EU. Kemp Holdings Ltd.
Metallic Valve Co. Ltd. The
John Peacock & Sons Ltd.
Rubbers Ltd.
Charles Shilling Group Ltd. The
Andine Walker Ltd.
Woodhams Ltd. Peck & Co. Ltd.
Other Industrial Materials and Machinery
Bartels Industries Ltd.
Burnsides & Co Ltd.
Casson's Metal Units Ltd.
Tamm & Co. (Holdings) Ltd.
Julian Sleath & Cheshire Ltd.
Ink Boring Ltd. The
Liquid Control Ltd.
R. Prentiss Ltd.
Randalls Group Ltd.
Jewett Standard Co. Ltd.
Willard Plastics Ltd.
James Young & Son (London) Ltd.
Insurance, Banking, Finance and Business Services
Insurance and Banking
Furness Ltd.
David Holman & Co Ltd.
Lodgeside Holman Ltd.
Other Financial Institutions
A & K Holdings Ltd.
Chamber International Co. Ltd.
London American International Corporation
Park Place Investments Ltd.
VicShore Capital Ltd. Malta
Property Owning and Managing, etc.
Alder Contracts (London) Ltd.
Box Site Ltd.
Catherine Brookes Ltd. Ltd.
J. Cooper Ltd.
D.L. Corp Interiors Ltd. (Holdings) Ltd.
Great British Group Ltd.
Farmers Investments Ltd. Ltd.
Francis Farley Ltd.
Hammond, Innes & Hamblin Ltd.
Kudu Developments Ltd.
Lindens Land & Estate Co. Ltd.
North Sea Projects Ltd.
Portland Securities Ltd.
Trotter Developments Ltd.
Richardson & Partners (Holdings) Ltd.
Sumacourt Ltd.
Swan Investments Ltd.
T & R Developments Ltd.
Torus Food Ltd.
Willis (Bournemouth) Ltd.
Computer Services
C.P.C. Information Systems Ltd.
Computer Services (South West) Ltd.
PCU Computer Services
Water Computer Services Ltd.
Other Business Services
Crestpoint Credit Holdings Ltd.
London American International Corporation
Arthur Maiden Ltd.
More O'Ferrall Ltd.
Pebbles Publications (Holdings) Ltd.
Sales Advertisements Ltd.
Professional and Scientific Services
Educational Services
HTS Management (Holdings) Ltd.
Architects, Surveyors & Consulting Engineers
Northcroft Architects & Architects
United Part 5 Ltd.
Other Professional & Scientific Services
B.I.T. Properties Ltd.
Dundene Ltd.
Howe-on-Dunton Ltd.
Futura Design Ltd.
Child Health Inspection Centre Ltd.
School Government Publishing Co. Ltd. The
Miscellaneous Services
Cinemas, Theatres, Radio etc.
McNamee Sound Ltd.
Freighton Sound Ltd.
Radio Trent Ltd.
World Wide Pictures Ltd.
Sport & Other Recreations
Bentham Brown Golf Club Ltd.
Romford Holiday Ltd.
Lilac Lane Investments Ltd.
Spanish Club (Horncastle) Ltd.
A.H. Woods & Son Ltd.
Hotels & Other Residential Establishments
Bolhaven Braemar Group Ltd.
Berkeley House Hotel (Holdings) Ltd.
Chesterfield Hotel Ltd.
Crossroads Hotel. The
Glendora Hotel Ltd.
Gordon Arms
Halidays Hotel (Cwmbran) Ltd.
Kirk House Hotel Ltd.
Marlin Hotel Ltd.
Mawson Buncle Hotel Ltd. The
Old Chez Hotel (Bognor) Ltd.
Pari Leon (Wales) Ltd.
Rhian Sun Hotel The
Royston Hotel Ltd.
Seren Investments Ltd.
Wales's Cayton Bay Holiday Camp Ltd.
Restaurants, Cafes, Snack Bars, Catering Contractors
S. & E. Jones Ltd.
Singing kettle (Imperial) Ltd. The
Motor Repairs, Distributors, Garages and Stations
Anton Automobile Services Ltd.
Charles Barber & Sons Ltd.
A. & J. Bowen & Co. Ltd.
Cochrane's Supplies (Ltd) Ltd.
LF Lowe Ltd.
Dutton-Fordgate Group Ltd. The
Fowler & Amerson Ltd.
Glastonbury Lawrence Ltd.
Hardman Bros (Trucks) Ltd.
J.G. Print Ltd.
R.C. Liley
Lam Automobiles (Glasgow) Ltd.
Mather Ltd.
Pondfield Motors (Avon) Ltd.
To-n-n Country Motor Garage Ltd. The
UBI Group Ltd.
Westfield Garage (Greenock) Ltd.
Laundries & Dry Cleaners
Abey-Glen Laundry Co. Ltd. The
Brooks Cleaners Ltd.
Heather Modell Laundry Ltd.
Newbury Laundry Ltd.
Other Services
J.D. Brown (Est. 1919) Ltd.
Carless Capel & Leonard Ltd.
Dundonan Ltd.
Hunting Associated Industries Ltd.
Le-Car Ltd.
Nonpare Ltd.
Norman Paper Ltd.
Proven-Biggings Ltd.
Robinsons Ltd.
B.A. Seaby Ltd.
Taper Group Ltd. The

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WORLD TRADE NEWS

German exports buoyant despite strong D-mark

By JONATHAN CARR IN BONN

WEST GERMAN export prospects in 1979 appear good — despite the rise in the value of the D-mark and the fall in deliveries to OPEC states, particularly Iran.

In its latest monthly report, the Bundesbank notes that export orders in the last quarter of 1978, seasonally adjusted, were higher by 5 per cent in value and 3 per cent in volume terms than in the same period of 1977.

A key reason was the strong rise in foreign demand for West German capital goods—notably from the shipbuilding, mechanical engineering and electrical engineering sectors.

The Bundesbank notes that demand for manufactured goods

has been growing among West Germany's main European customers. At the same time — and contrary to many fears — there has been no fall in demand from the U.S. and Japan.

This point is underlined by detailed trade figures for 1978 during which West Germany achieved a trade surplus of DM 40.7bn.

The figures, just released by the Federal Statistical Office, show an increase of 6 per cent both in exports to and imports from the eight other EEC countries which account for about half West German trade. The German trade surplus with these countries alone totalled DM 10.6bn.

Despite the dollar's fall, West

German exports to the U.S. and Canada together last year rose by a buoyant 9 per cent to DM 22.3bn, while imports from them virtually stagnated at DM 19.4 bn.

Reasons given by the Bundesbank for the continuing competitiveness of West German exports are good quality, firm delivery dates and the low domestic inflation rate.

It is noted that last month the D-mark had revalued in nominal terms against the currencies of Germany's main trade partners by 8 per cent since January 1978. However, the "real revaluation" rate—allowing for the faster increases in industrial producer prices abroad — was only 2 to 3 per cent.

British call for easier EEC import curbs

By Lorne Barling

THE BRITISH Importers Federation has made a new plea for the European Community to adopt a more liberal imports policy, particularly in relation to practical problems being experienced as a result of import controls.

At a tripartite meeting in London, Mr. Harry Cave, senior vice-president of the BIC, pointed out that imports policy ultimately has a direct bearing on exports.

The meeting, attended by representatives of the EEC, the Departments of Trade and Industry, and the BIC, covered a number of problems faced by British importers, particularly regarding revised and other sensitive imports.

Mr. Cave said that the Multi Fibre Arrangement in its revised form, with its "enormous restrictions" on the import of goods, would be detrimental to the EEC as a whole in expanding its trade.

The generalised system of preferences was also criticised on the grounds that it created an uneven flow of imports

Lisnave bids for repair work on Andros Patria

By JIMMY BURNS IN LISBON

LISNAVE, Portugal's ship repairing company which accounts for some 5 per cent of the country's total export earnings, is hoping to win a major tender shortly to repair the Greek super tanker Andros Patria, owned by Seas Transportation Corporation of Piraeus.

Lisnave technicians assessing the cost of repairs to an estimated 1,000-tonnes of steel in the tanker's damaged hull, believe that the work could be worth something in the region of \$5m.

Lisnave is attaching considerable importance to such a

prospect given the company's financial present difficulties which are currently reaching a seasonal low point.

The tanker, crippled by a series of explosions off the Spanish coast last January, was towed into Lisbon harbour by two Dutch tugs earlier this week, after the Portuguese Government had been assured that there was no longer any risk of pollution.

An estimated 167,000-tonnes of Iranian crude was still inside the tanker following the explosions but much has been offloaded on to tankers owned by British Petroleum.

French-Soviet insecticide contract

By DAVID SATTER IN MOSCOW

THE FRENCH firm Speichim has been awarded a contract valued at FF 7440m (£55m) for the supply of equipment for an insecticide factory in Novoi in Soviet central Asia.

The contract will be 80 per cent financed under the Franco-Soviet export credit line with 20 per cent in cash. It was awarded

by the Techmashimport Soviet Foreign Trade Organisation.

The factory will be based on a process developed by Rhone Poulenec for the production of Fozalon insecticide. Fozalon is a pest killer used in protecting cotton. It will replace DDT in the Soviet Union's central Asian cotton fields.

UK wins Thailand airport consultancy

By Michael Cassell

THE CONSULTANCY contract for the £50m improvement scheme at Bangkok's Don Muang International airport is to be awarded to a team led by Sir Frederick Snow International of London.

The Prime Minister of Thailand, General Kriangsak Chomchua, announced on Bangkok radio that his Government had decided to award the consultancy contract for the project to the UK. Apart from Sir Frederick Snow, the team includes E. P. D. Consultants, a subsidiary of BICC, the British Airports Authority, the Civil Aviation Authority and local consultants based in Bangkok. York, Rosenberg and Mardel International are the architects.

The contract, which is yet to be signed and which will be the subject of talks in Bangkok over the next few weeks, has been won after an 18-month campaign by the UK team. International competition came from Dutch, German, French, Japanese and several American consultants all known internationally for airport planning and design work.

Ariane rocket deal signed

By Michael Donne, Aerospace Correspondent

THE EUROPEAN Space Agency has signed with Intelsat, the international telecommunications satellite organisation, a \$25.29m (over £12m) contract for the provision of one Ariane rocket to launch an Intelsat V satellite from April, 1981, with the option for a second Ariane launch later to cost \$27.46m.

The Intelsat programme provides for the development and launch of a series of seven satellites, the first four of which are due to be launched by the U.S. Atlas-Centaur launcher between mid-1979 and end-1980.

GATT TALKS

BY SRIJ KHINDARIA IN GENEVA

JAPAN IS warily watching developments towards accord in the Tokyo Round trade talks between the U.S. and the Common Market, and could yet be the nation that throws the spanner in the works at the last minute.

The Japanese appear to have manoeuvred themselves into an uncomfortable corner in the trade talks through a combination of pressures from politically important domestic lobby groups and a gap in communication with the West which is becoming increasingly difficult to overcome.

The Japanese Government is clearly under severe pressure

Domestic lobbies tie Japan's hands

from its small and medium-scale farmers and the processed foods industry as well as certain sectors of the textile, shipbuilding, and chemical products industries, and its paper mills.

Community. But they say that the troubled industrial sectors in the Community seeking greater access to the Japanese market are precisely those that are also ailing in Japan.

The problem for Japan is that important regions and large groups of people often depend for their livelihood on a single set of products, such as processed foods. Competition from foreign products would run these often already disadvantaged regions into the ground.

On major industries, such as cars, electronics and speciality steels, the problems between the Community and Japan are clear cut and can be solved without unduly forcing anyone's hands,

Japanese sources discount reports from Brussels that the gaps between Japan and the Community are so wide that there might not be any overall accord in the industrial tariffs negotiations. They claim that Japan has offered an across-the-board cut of 50 per cent in its talks with the Community, and only about 20 to 27 sensitive products out of several thousand are holding up accord.

But the generally less efficient small and medium-size enterprises raise problems that can have impact on the political fortunes of Parliamentarians and the Government itself, thus leaving little room for manoeuvre.

Japanese sources discount reports from Brussels that the gaps between Japan and the Community are so wide that there might not be any overall accord in the industrial tariffs negotiations. They claim that Japan has offered an across-the-board cut of 50 per cent in its talks with the Community, and only about 20 to 27 sensitive products out of several thousand are holding up accord.

Japanese sources here readily admit that the Common Market is right in trying to sell more to Japan to erode some of Japan's huge trade surplus with the

Community. But they say that the troubled industrial sectors in the Community seeking greater access to the Japanese market are precisely those that are also ailing in Japan.

On major industries, such as cars, electronics and speciality steels, the problems between the Community and Japan are clear cut and can be solved without unduly forcing anyone's hands,

with around 12 per cent before devaluation).

It should be noted that not all the effects have been negative. The devaluation — as officially intended — has made the prospects for exporting manufactured goods from Indonesia much brighter. The numerous Japanese textile ventures were at first expected to face very serious problems. But the devaluation has eliminated import competition from other cheap textile producing states in Asia and for the first time allowed the actual export of Indonesian textiles. Other Japanese industries may find similar opportunities.

If the Indonesian Government allows Japanese business to make up for its potentially huge losses the present strained relations may improve quickly. While firing off the Keidanren protest, the Japanese have also taken the precaution of setting up a Japan-Indonesia Economic Committee which will hold its first meeting in Jakarta in March on mutual problems.

Indonesia does not particularly like to see its production and commerce dominated by foreigners (the Japanese and overseas Chinese, respectively) but will have to rely on countries like Japan to continue investing. If it is to develop internally, it cannot therefore afford to ignore the Keidanren protest.

Some Japanese manufacturers appear to be withholding products from the market in order to avoid higher prices. This is bound to anger the Indonesians, however, who are worried about inflation.

The statement says Indonesia is back down on its rigid pricing policies to allow steps to be taken to promote exports; and to generally improve the "investment climate in Indonesia."

The message states that the "healthy development" of Japanese business in Indonesia would be jeopardised if measures are not taken. Because of the heavy losses Japanese entrepreneurs entertain great apprehensions when it concerns future Japanese investment in Indonesia. It goes on to note pointedly that foreign investment is expected to play a significant role in Indonesia's third five-year development plan which starts this year.

The statement's tone of suppressed fury reflects a feeling among Japanese businessmen here that they have been "trapped" by the economic wizards who decided on the surprise devaluation. They are perhaps justified in believing that the Indonesian Government does not regard protection of Japanese interests as a priority.

There was, in fact, little reason to believe that Indonesia was ready to devalue so sharply. The country is enjoying a period of economic and political calm, with good rice harvests and healthy foreign reserves. The Japanese enterprises had unwisely depended almost entirely on yen and dollar financing of their operations which largely revolve around importing materials to be produced for local consumption. Japan is dominant in light manufacturing of consumer goods, textiles, chemicals, cars and even downstream steel products. The Americans and Europeans, who dominate the business of exploiting Indonesia's immense mineral wealth, had chosen better mixes of local rupiah funding and have not suffered as much.

Japanese investment in Indonesia is put at between \$2.4bn and \$3bn. If loans are included bankers estimate the total Japanese involvement at between \$5bn and \$6bn. The joint ventures in Indonesia had already suffered from the yen's appreciation against the dollar which made it more expensive to import equipment from Japan.

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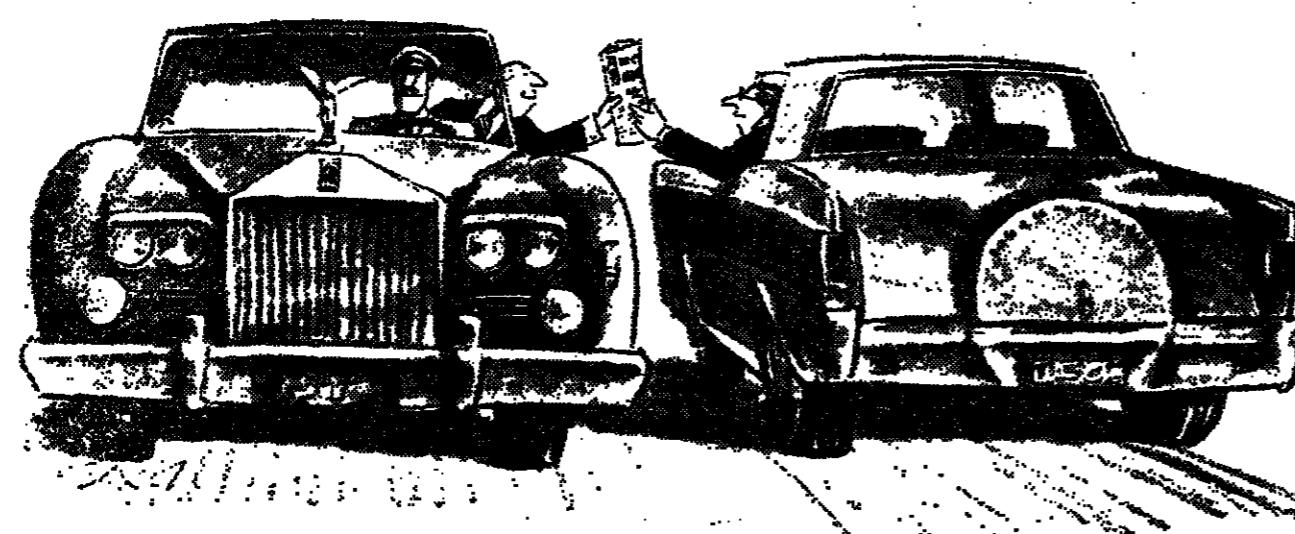
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UK NEWS

Plans for waste paper 'may require imports'

BY MAX WILKINSON

A WARNING that the UK could become a substantial importer of waste paper as a result of recent Government subsidies was issued yesterday by the Joint Waste Paper Advisory Council.

The council, representing paper and board mills, merchants and local authorities, says that collection of waste paper in the UK has not increased during the last six years.

But the Government is now spending £23m in subsidies to stimulate investment by mills in machinery to make greater use of home-produced waste.

Mr. David Stanfield, chairman of the Joint Waste Paper Advisory Council, said that the investment scheme, for which applications closed at the end of June 1978, would add about 500,000 tonnes to the paper and board industry's waste paper utilisation capacity. Unless home supplies were forthcoming, this gap would have to be filled by imports of waste paper or finished good, "which would be against the interests of the nation as a whole."

Some form of Government assistance was therefore needed to stimulate collection of waste paper.

Private sector 'poised for steel upturn'

BY ROY HODSON

PRIVATE sector steelmakers are in a better position than the state-owned British Steel Corporation to take advantage of an improvement in the international steel market, according to a steel industry sector analysis.

The private sector companies are expected to benefit from a rise in steel demand more quickly than British Steel, says the report from Inter Company Comparisons. Several factors are expected to contribute.

Stocks of steel in the British private sector works are being turned over more quickly than in the British Steel works. Reviewing the past three years the report says that private sector steelmakers' stocks were being turned over approximately once every 13 weeks compared with the British Steel average of once every 17 weeks.

Private sector companies all made better use of their assets. British Steel was at the bottom of the league of British steel-

makers in terms of assets utilisation, generating only £6 of sales annually for every £10 investment in assets. The best private sector companies last year managed to achieve sales comfortably in excess of their asset values.

The 10 most profitable private sector steelmakers in terms of profit margins last year were: Brymbo Steel Works, a subsidiary of GKN now being modernised in a £60m-plus programme (19.2 per cent); Bruntons (Musselburgh) (16.8 per cent); J. B. & S. Lees (14.1 per cent); Bromford Iron and Steel (12.1 per cent); Hemmings (12 per cent); Osborn Steels (10.9 per cent); Parker Foundry (10.9 per cent); Barworth Flockton (10.8 per cent); Ductile Steels (9.8 per cent) and Firststeel (9.1 per cent).

One of the features common to the most profitable private sector companies is a fairly fast turnover of stocks.

Polytechnic given grant for in-company training

BY RHYNS DAVID

MANCHESTER POLYTECHNIC and General Engineering (Radcliffe), the cable-making machinery group, are to link under the Teaching Company scheme being promoted by the Department of Industry.

The scheme aims to bring industry and academic institutions closely together by giving post-graduate students the chance to work on a contract basis within companies. In this way, it is hoped academic departments can learn more about the way industry functions.

Manchester Polytechnic will receive £145,000 grant over three years from the Science Research Council and the Department of Industry which will be used to employ a small number of post-graduates as Teaching Company associates.

They will be paid about £5,000 and spend up to three years at General Engineering becoming involved in all the group's activities including polymer engineering, computer application and the manufacture of cable-making machinery, vacuum plant and control

equipment.

General Engineering has annual sales of about £10m, of which more than £5m comes from exports to Western and Eastern Europe, North America, Australia, Africa and the Middle East. The company also has subsidiaries in the U.S., West Germany, Italy, and France, and these will be visited by the associates as part of international marketing projects.

At the end of their contracts, the associates will be free to move to other companies, but several are expected to be offered executive jobs with General Engineering.

Spencer Gears expansion

SPENCER GEARS is to spend £2m on building a 20,000 sq ft factory next to its works in Sulgrave Road, Leicester.

It will also rebuild and enlarge part of the existing factory to provide an extra 14,000 sq ft. The new gear-cutting factory should be ready by the end of this year.

Car prices rise sharply

BY KENNETH GOODING, MOTOR INDUSTRY CORRESPONDENT

THE SHARP increase in prices of new cars and commercial vehicles is reflected in Department of Industry statistics giving the turnover of the motor trades last year.

The value of new vehicle sales jumped 37 per cent compared with 1977. This was well above the 20.3 per cent increase in car registrations and the 13.8 per cent rise in commercial vehicle registrations.

Used vehicle prices were almost keeping pace and the

value of turnover rose 25 per cent in 1978, compared with the previous year.

However, the turnover in the rest of the motor trade business — taking in sales of petrol, oil, tyres, spares, accessories and receipts from servicing and repairs — showed a more modest 12 per cent rise last year against 1977.

As a result, turnover of the total motor trades in 1978 was 23 per cent higher than in 1977.

Retired directors to give advice

BY RAY PERMAN, SCOTTISH CORRESPONDENT

THE Scottish Development Agency has recruited eight retired businessmen with a total of 200 years' experience of running small companies to give advice to new businesses.

The agency's small business division had more than 250 applicants for the part-time posts, which involve counselling

Average family 'needed 14½% rise' to keep standards

FINANCIAL TIMES REPORTER

A FAMILY with a small semi-detached house and a £12,000 mortgage would have needed an 18 per cent rise in income last year to maintain its standard of living. This type of family has been hardest hit by rising prices and taxation, says a survey out today.

A family with a council house would have suffered least says the analysis of eight categories of family produced by Reward Regional Survey. It would have needed a 9.1 per cent income increase to maintain its standard of living, or an income of £2,143 to buy the same goods and services as a year earlier.

Mill stocks had remained high. At 280,000 tonnes, they had reached a practical limit. As a result mills would buy only as much waste paper as they could use. The fall in volume and prices in turn put severe pressure on merchants and waste paper collectors.

Local authorities, which had been generally accepted as having a continuing important role in the collection scene once recovery came, had been under similar pressure.

Waste paper prices on the Continent last year were sometimes only half those prevailing in the UK. This contributed to the inflow of low-priced paper and board

maintain living standards. The main blows were a 31 per cent rise in housing costs because of higher mortgage repayments; a 26 per cent rise in house prices; and a 28 per cent increase in national insurance contributions.

The survey comments: "In the coming year, a 'no change' budget would rapidly raise the deductions for the average earner to 25 per cent and over. Tax cuts have therefore got to overcome this effect."

The Chancellor, it says, should increase allowances by 9 per cent, reduce the standard rate to 30 per cent; remove the 83 and 75 per cent bands; and raise mortgage interest limit to £50,000.

UK Regional Cost of Living Report: Regional Reward Surveys, 1 Mill Street, Stone, Staffs, ST15 8BA; £20.

Tourist authority warns on spending

BY MAURICE SAMUELSON

BRITAIN'S spending on marketing tourist attractions is "dangerously low" and could lead to problems similar to those of some big manufacturing industries, the British Tourist Authority warns today.

In a joint report with the UK's regional tourist bodies, the authority says manufacturers and distributive traders should be more responsive to the impact of 12m high-spend-

ing overseas visitors on retail sales.

Apart from London's Oxford Street, there were many other parts of Britain where tourism had compensated for a recession in local demand.

"Over-the-counter sales to foreign visitors of British-made goods are constituting an increasingly significant part of total output, and the fortunes

of many a Yorkshire or Lancashire factory now depend on the number of tourists attracted to Britain," the report says.

By 1985, growing tourism could add another 250,000 jobs to the present 13m in tourism and related industries.

Tourism in Britain — Into the 1980s: The Broad Perspective; British Tourist Authority; £4. St. James's St., London SW1A INF: £1.25.

Malt Scotch whisky output rises by 46.5%

BY OUR CONSUMER AFFAIRS CORRESPONDENT

MALT SCOTCH whisky increased sharply in popularity last year with production up by 46.5 per cent on the year before compared with an increase of just over a quarter for the whisky industry as a whole.

Provisional trade statistics show that the output of malt whisky last year reached 96.7m proof gallons. As a result, malt whisky output edged just ahead of that of grain whisky, whose production rose by only 12.5 per cent.

Total Scotch whisky output in 1978 was up by 27.3 per cent to just over 193m gallons.

In the last three months of 1978, however, grain whisky production rose slightly faster than that of malt whisky, though within the trade it is suggested that this position may be reversed when production figures are revised, as is normal, by the Customs and Excise.

The sharp rise in malt whisky output reflects growing consumer demand, although there is industry concern that there may be a surplus of malt whisky like that of grain whisky in the late 1980s.

Crown Agents inquiry queries loan facts

BY TERRY OGG

"A VERY wide gap" between two versions of why a subsidiary of Big City Finance made a £250,000 loan from funds provided by the Crown Agents has drawn comment from a member of the tribunal investigating the Agents' affairs.

He, Mr. Finley and the Crown Agents had equal shares in Sterling and the Crown Agents was a significant lender to the group. The Fay Report, which examined the circumstances leading the Agents to request financial assistance from the Government in 1974, said the Agents lost about £10m through involvement with Sterling.

Mr. Sidney Davidson, a London solicitor and former managing director of Sterling Industrial Securities, a secondary bank in which the Crown Agents had an equity interest, told the tribunal last week that he borrowed the money from Big City in February 1974, "to repay the debt and interest" to a bank.

Earlier, Mr. Sidney Finley, a non-executive director of Sterling, which controlled the Big City group, had said Mr. Davidson had indicated he wanted to use the funds to pay for his share of a rights issue which Sterling planned to make in June 1974.

The funds were part of a £750,000 loan made by the Agents to Big City. Mr. Robert A. Gethouse, QC, counsel for the tribunal, said that much of the money found its way into the pockets of some directors of Sterling, notably Mr. Davidson, Mr. Finley and Mr. Bernard Wheately, the Crown Agents' nominee on the Sterling Board.

Sir William Slimmins, a member of the tribunal, pointed out the "very wide gap" between the two witnesses' versions.

"One is saying: 'I want to repay a bank.' The other is saying: 'For a rights issue'."

Mr. Davidson attributed the discrepancy to a difference of recollections.

He, Mr. Finley and the Crown Agents had equal shares in Sterling and the Crown Agents was a significant lender to the group. The Fay Report, which examined the circumstances leading the Agents to request financial assistance from the Government in 1974, said the Agents lost about £10m through involvement with Sterling.

Mr. Davidson and Mr. Finley did not give evidence to the Fay Committee. Mr. Finley at the time faced charges of corruption. The Committee said that Mr. Davidson did "not see fit to either answer our letters or respond to our telephoned messages."

The £250,000 loan to Mr. Davidson was due to be repaid on June 30, 1974. In his evidence last week he said he intended to repay by selling other investments, but the sale did not go through and in June the loan was renewed.

Mr. Peter Scott, QC, for the tribunal, asked Mr. Davidson if "when you reborrowed the money at the end of June, you knew there was no realistic prospect of being able to repay that money in six months' time?"

Mr. Davidson replied: "Yes."

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UK NEWS

Vast growth reported by leasing industry

BY TIM DICKSON

HUGE GROWTH in leasing last year was reported by the industry yesterday.

New business handled by members of the Equipment Leasing Association during the year amounted to £1.2bn, a rise of about 80 per cent on the £675m of new assets required in 1977.

However, the association—which represents about four-fifths of the total UK leasing, comprising mainly the leasing subsidiaries of banks, merchant banks and finance houses—took on new members during 1978 and therefore estimates the net increase at 67 per cent.

In the same period, UK capital investment is expected to show growth at current prices of nearly 20 per cent.

Leasing has become increasingly popular because of the 100 per cent capital allowances which lessors are able to claim and pass on to their customers. The biggest growth area dur-

ing 1978 was motor cars where purchases for lease last year totalled £343m, against £57m in 1977, mostly to commercial fleet operators.

Mr Tom Clark, the association chairman, pointed out that 1978 was the first full year since the relaxation of hiring controls which had severely restricted leasing cars for business purposes.

The association estimates that leasing accounts for at least 12 per cent of the business car market in the UK.

All sectors where association members are active showed an improvement during 1978. Computer and office equipment assets acquired during the year amounted to £240m (£164m); plant and machinery assets in the same period were worth £250m (£196m); while new ships and aircraft, in some cases reflecting orders placed prior to 1978, came to £158m (£108m).

Lex Back page

Plea to end stamp duty for home buyers

By Michael Cassell

STAMP DUTY on house purchase transactions should be ended, the Building Societies Association has told the Chancellor of the Exchequer.

In pre-budget representations it repeated its view that such a tax on house purchase was inherently undesirable and should be abolished.

The association says that when the present stamp duty threshold of £15,000 was introduced in 1974, only 16 per cent of homes mortgages to societies cost more than that.

By the third quarter of 1978, however, the proportion had risen to 43 per cent and was now, the association believed, nearly half. Because of the effective reduction in the threshold, stamp duty paid by owner-occupiers had tripled since 1974.

The duty is progressive. A 20 per cent increase in house value from one threshold point (£19,000) to another (£23,000) means a 242 per cent rise in stamp duty payable, from £95 to £230.

Stamp duty revenue to the Government has risen from £23m in 1974 to an estimated £95m last year.

The societies have told the Chancellor that the tax is unfair because it is levied on owner-occupiers but not on people in other housing sectors and because its cost is particularly high for people forced to move homes because of employment.

They also emphasise that a typical first-time buyer in Greater London may expect to pay as much as £90 duty although the purchase of an identical house in Yorkshire would attract no duty.

Under the scheme for assisting first-time purchasers, a borrower might expect a Government bonus of up to £110 but be liable for stamp duty of £85.

If the duty could not be abolished, it should be levied at a single rate and the threshold for its imposition should be indexed so that the Government was not able, through inflation, to increase tax rates without specific Parliamentary approval.

To return the threshold to the 1974 level in real terms, the association says, it would have to be raised to £25,000.

Managers call for incentives

By Maurice Samuelson

LOWERTER personal taxation and a shift to indirect taxation were the only ways to get the country "back to the work ethic," the British Institute of Management told the Chancellor yesterday.

Unveiling its pre-budget proposals, the Institute rejected any overall cut in the amount of revenue. The Government, it said, should continue the trend towards indirect taxation as a way of restoring incentives for skill and responsibility.

The Institute's package, described by Mr Leslie Tolley, chairman, as neutral and non-political, also urged the indexation of personal allowances and of higher rate thresholds and bands. The value of specific excise duties should be maintained. Basic income tax should be cut from 33 per cent to 30 per cent and top marginal tax rates from 83 per cent to 75 per cent.

Mr Tolley called for lower public spending with cuts coming from a more efficient running of public bodies rather than cancellation of capital projects.

If the Government stood firm on cash limits, it would have to find some £1.25bn to finance the tax cuts. This could come from higher value added tax.

Higher VAT would increase the cost of living, but Mr Tolley said this would be offset by the benefits of restoring incentives and differentials.

Construction orders up sharply last year

By Michael Cassell

CONSTRUCTION INDUSTRY orders last year rose sharply over the previous 12 months, according to Government provisional figures.

The Department of the Environment estimates that the industry obtained new work worth £9.04bn at present prices against £7.28bn in the previous 12 months; a rise of 9 per cent in constant (1975) price terms.

Last year represented the most buoyant period for construction since 1972-73, the previous high-output period.

Work carried out was worth an estimated 6 per cent more, half repair and improvement, rather than new building. This year output may show no growth.

New orders to contractors in December were valued at £630m in constant prices, the Department says, a fall of £108m from the previous month but £44m

more than in December 1977.

The Department says that new contracts for public-sector housing in 1978 were 6 per cent lower than in the previous 12 months. Private housing orders were worth 19 per cent more.

Public works orders over the year as a whole increased by 2 per cent and orders for private industrial contracting work showed a significant improvement, 10 per cent, over 1977.

Private commercial orders to contractors rose even more. The constant price value of new contracts taken on rose by a quarter.

Further growth in output in most main sectors, with the prominent exception of housing, is forecast for this year, although the rate of increase might be only half last year's level.

Housing output in public and private sectors is expected to fall further.

Builders' merchants sales rise by nearly 10%

FINANCIAL TIMES REPORTER

BUILDERS' MERCHANTS' sales of materials rose by just under 10 per cent last year, says the Builders Merchants' Federation.

The federation, which claims to represent 95 per cent of merchants, says that December sales were nearly 2 per cent up on the same period a year earlier, although some regions recorded a decrease in business, notably in the North-East, where sales fell by nearly 16 per cent.

Material producers' profit margins improved generally in 1978 as demand picked up and price rises were sanctioned by the Price Commission, but with the prospect of flat to declining sales and more vigorous controls by the Commission, profits would be under "some pressure" in the immediate future.

The "dull prospects ahead" were likely to be compounded by failure of several unquoted small companies.

Moore said yesterday in its review of the building materials market that demand for most materials would decline more in the next two years than recent studies had suggested.

Material producers' profit margins improved generally in 1978 as demand picked up and price rises were sanctioned by the Price Commission, but with the prospect of flat to declining sales and more vigorous controls by the Commission, profits would be under "some pressure" in the immediate future.

The "dull prospects ahead" were likely to be compounded by failure of several unquoted small companies.

Shell plans to sell tyres

SHELL PLANS to establish over the next three years a network of specialist tyre and battery centres throughout the country, if its pilot operations prove successful.

To be known as "Superdrive Tyre and Battery Centres" they will operate battery and "while you wait" tyre replacement services for motorists, and will be located in main shopping and residential areas.

The company said yesterday, each centre will sell a full range of branded tyres at "very competitive" prices, as well as Shell Superlife, and other low-priced brands of batteries.

The first centre has already opened in Putney and, over the next few weeks, two more will open at Gravesend, Kent, and Edmonton, North London, followed by several in Scotland.

Mr John Baker, Shell's tyre marketing manager, said the company had decided not to produce a Shell branded tyre but hoped to capture a significant share of the tyre business which is worth about £300m a year.

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A reminder to chief executives:

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Competitively.

To ensure your company makes the most of its international opportunities, you really should talk with us.

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Short-term and fixed rate medium-term finance covered by ECGD guarantees. Negotiating or discounting bills. Acceptance credits. Eurocurrency finance. Export factoring. International leasing and instalment finance.

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A unique range of marketing and export finance services through the London American International Corporation Limited, operating in over 100 countries. Information on regulations, tariffs, documentation procedures and exchange control.

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TEST US.

Midland Bank International  **Delivers.**

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AGC

Anglo American Coal Corporation Limited

(Incorporated in the Republic of South Africa)

RESULTS FOR THE YEAR ENDED DECEMBER 31 1978

	1978 R'000's	1977 R'000's
Turnover	308 444	259 191
Profit before taxation	87 580	74 699
Deduct: Taxation — South African Normal	17 479	7 576
— Equalisation	12 881	17 050
	30 360	24 626
Profit after taxation	57 220	50 073
Less: Profit attributable to outside shareholders in subsidiary companies	4 492	2 778
Profit attributable to shareholders of Amcoal	52 728	47 295
Dividends declared:		
No. 110 of 24 cents per share declared August 3 1978	5 638	4 698
No. 111 of 48 cents per share declared February 20 1979	11 276	9 397
	16 914	14 095
Net expenditure on fixed and mining assets	71 611	79 617
Number of shares in issue	23 491 438	23 491 438
Earnings per share (cents)	224.50	201.30
Dividends per share (cents)	72.00	60.00
Dividend cover	3.12	3.36

The annual report will be posted to members on or about March 9 1979.

DIVIDEND NO. 111

Dividend No. 111 of 48 cents per share (1977: 40 cents per share), being the final dividend for the year ended December 31 1978 has been declared payable to members registered in the books of the company at the close of business on March 2 1979. This dividend together with the interim dividends No. 110 of 24 cents per share declared on August 3 1978 makes a total of 72 cents per share (1977: 60 cents per share).

The transfer registers and registers of members will be closed from March 3 to 18 1979, both days inclusive, and warrants will be posted from the Johannesburg and United Kingdom offices of the transfer secretaries on or about April 19 1979. Registered shareholders paid from the United Kingdom will receive the United Kingdom currency equivalent on April 10 1979 of the rand value of their dividends, less appropriate taxes. Any such shareholders may, however, elect to be paid in South African currency provided that the request is received at the offices of the company's transfer secretaries in Johannesburg or the United Kingdom on or before March 2 1979. The effective rate of non-resident shareholders' tax is 15 per cent.

The dividend is payable subject to conditions which can be inspected at the head and London offices of the company and also at the offices of the company's transfer secretaries in Johannesburg and the United Kingdom.

By order of the Board

ANGLO AMERICAN CORPORATION OF SOUTH AFRICA LIMITED

Secretaries

per P. J. Eustace

Senior Divisional Secretary

Registered Office:

44 Main Street

Johannesburg 2001

London Office:

40 Holborn Viaduct

EC1P 1AJ

Transfer Secretaries:
Consolidated Share Registrars Limited
62 Marshall Street, Johannesburg 2001
(P.O. Box 61051 Marshalltown 2107)
and
Charter Consolidated Limited,
P.O. Box 102, Charter House
Park Street, Ashford, Kent TN24 8EQ
February 21 1979

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Sent to you every Wednesday, the IC News Letter gives you expert share recommendations on the right day for you to act, for the greatest benefit. Take a subscription to this unique investment service, and see the advantages for yourself.

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<input type="checkbox"/> £35.00 for one year (£40.00 airmail outside UK) (includes filing binder)	Postcode
<input type="checkbox"/> Please invoice for £35.00 (delete as appropriate)	To: MARKETING DEPT, INVESTORS CHRONICLE ICNLF FREEPOST LONDON EC4B 4QJ Reg. Address: Bracken House, 10 Cannon Street, London EC4 4BT. Reg. No. 906950.

ABN opens the route to Vancouver.

On February 21st, Algemene Bank Nederland's Canadian subsidiary opens an office in Vancouver, capital of British Columbia. This province is exceptionally rich in natural resources and minerals. It is a world leader in exports of timber, pulp, paper, coal and copper.

Vancouver is the largest port on the west coast of North America. Its major export markets are the Far East and Europe. Most of the European traffic passes through Rotterdam, in ABN's home country, Holland.

ABN has one of the oldest established international banking networks. Many local and multinational companies benefit from our world wide know-how: the Far East 150 years, Middle East 50 years, South America 70 years.

In Canada we started with operations in Toronto. Now, the business community can also tap ABN's resources in Vancouver. Import and export financing, tailored to the needs of your trading partners. International loan operations and guarantees in a wide range of currencies, handled either exclusively by ABN or on a syndicated basis. Foreign exchange, money transfers, letters of credit, collections and many other support services such as only a big international bank like ABN can offer.

Now that it is plugged into our international network, ABN Vancouver can provide you with world-wide answers and service with speed. This is guaranteed by the Algemene Bank Nederland's 155 years of international banking.

ABN people are ready to serve you almost everywhere in the world.

ABN Bank

Vancouver, Vice-president and manager Mr. P. Wagner, ABN Canada Ltd, Vancouver Centre, Suite 2510, 650 West Georgia Street, P.O. Box 11587, Vancouver, B.C., Canada V6B 4N8, telephone (604) 682-5891, telex 04-51317.
Toronto, President A. Orman Gerlings, ABN Canada Ltd, The Royal Trust Tower, Suite 3901, Toronto Dominion Centre, P.O. Box 24, Toronto, Ontario M5K 1G8, telephone (416) 367-0850, telex 065-24016.
The ABN Bank has offices and affiliations in The Netherlands, Ireland, England, Channel Islands, Belgium, France, Federal Republic of Germany, Switzerland, Greece, Turkey (Hellenic Bank-Ural Lebedev, Saudi Arabia (Alban Al-Saud Al-Hollandia), United Arab Emirates, Bahrain, Iran (Mashreq Bank of Iran and Holland), Pakistan, India, Malaysia, Singapore, Indonesia, Hongkong, Japan, Australia, Morocco (Algiers Bank Maroc S.A.), Kenya, U.S.A., Canada, Netherlands Antilles, Suriname, Venezuela, Costa Rica, Chile, Argentina, Uruguay, Paraguay, Brazil, Ecuador.

UK NEWS — LABOUR

Cut in railmen's hours 'ruinous' says BR

BY PHILIP BASSETT, LABOUR STAFF

BRITISH RAIL said yesterday that union claims for a shorter working week could be "ruinous" for the railways. A 35-hour week would add at least £145m or 12.5 per cent to the industry's pay bill.

Mr. Cliff Rose, British Railways Board member for industrial relations, urged the Railway Staff National Tribunal at a hearing yesterday to reject the claims.

The train drivers' union ASLEF claimed a reduction to 36 hours based on an eight-hour day and the National Union of Railwaysmen and the Transport Salaried Staff Association claimed

a 35-hour week. ASLEF and NUR members now work a 40-hour week, and TSSA members 38 hours.

Mr. Rose said it was "entirely inappropriate" that the unions should be claiming a reduction in hours separately from their annual pay claim, which some estimates have put at more than 20 per cent. Pay negotiations on the claim resume today.

There was no inevitable trend towards a shorter working week. A reduction in hours would be inflationary, and the argument it would reduce unemployment was challengeable. The last reduction in 1966 from

42 hours to 40 hours for rail workers put costs per head up by 6.7 per cent and did not reduce average hours worked.

A cut to 35 hours for blue-collar workers would increase the hourly rate of pay by 14.29 per cent and increase the number of staff needed to cover the present hours worked by the same figure.

The present £675m pay bill for these grades would be increased by £96.5m per year. Staff would earn no more on average, but staff numbers would increase by 22,000. For salaried staff, a reduction to 35 hours would increase

the hourly rate of pay and required staff numbers by 8.53 per cent.

The additional cost on the present £31m pay bill would be £2.5m a year, again with no average pay rises but 5,000 more staff. With extra pension and national insurance of about £22m a year the total bill would be at least £123.5m a year or 12.5 per cent.

Rail services, particularly in Scotland and the North, were disrupted yesterday by a maintenance workers' strike in support of a claim for pay parity with outside industry. It was the first of a threatened series of monthly stoppages.

Printing threat to union journals

By Nick Garnett, Labour Staff

THE TUC is keeping in close touch with the National Union of Teachers and the National Union of Journalists over a printing dispute which is threatening to disrupt production of the two unions' journals.

The NUT and the NUJ have recently transferred the printing of their journals but local chapels (branches) of a third union, the National Graphical Association, have told the two unions that as a result they are not prepared to print the journals, but so far no reason has been given.

Both journals were produced at the Milton Keynes Web Offset company. That company, however, is partly owned by the Irish Independent Newspaper Group which controls the Stratford Express Group of newspapers, currently in dispute with the NUJ.

The NUJ has moved the printing of its journal from Milton Keynes to the Derby Trader company, where it was formally produced, because of the dispute over Stratford Express Group rationalisation plans.

It has also placed pickets outside the Milton Keynes Company. Journalists working for the NUJ journal have been refusing to cross these and as a result the last few editions of their paper have been produced with no editorial material.

The NUJ then switched the printing of its journal to the Derby Trader. Although material is being set for this week's edition, the union understood yesterday that at the moment its printing would be prevented.

Ambulancemen drop strike plan but action goes on

BY ALAN PIKE, LABOUR CORRESPONDENT

AMBULANCE SERVICE delegates decided yesterday to continue with industrial action but drew back from the threatened total withdrawal of services today.

Representatives of the 55 ambulance services meeting in London agreed that action should go on "in a co-ordinated manner in line with the policies of the trade unions."

Official union leaders oppose withdrawal of emergency services. General secretaries of the four unions said that that would damage rather than help their cause.

Mr. Bill Dunn, one of the

conveners who had threatened a 24-hour total strike in London and elsewhere said that some stewards had suggested postponing the proposed action for a week to give ambulancemen time to consider a new pay offer.

That should lift the worst of the threat to emergency services, although some stations might act.

The offer to the ambulance crews resembles that to local authority manual workers: 9 per cent on basic rates and a comparability study that might provide more money in August.

The 200 delegates adopted by about two to one, a resolution welcoming the Government's

decision to set up a pay inquiry. They affirmed full support for the trade union claim that pay and conditions in the ambulance service must be improved to recognise the "skills and stress" of the work and to compare it with the other emergency services.

Union officials hope cautiously that, if the local authority manual workers' negotiations, which resume today, succeed, the ambulance dispute will be settled.

The unions want the comparability inquiry for the ambulance service to cover pay, structure and training.

Union leaders hope that they

will emerge from today's talks with the local authority employers with an offer that they can recommend to the manual workers.

In addition to the 9 per cent offer and proposals for an inquiry, today's talks will cover the scope for a productivity scheme that emerged when union leaders and employers met Ministers on Monday.

Parents in the London Borough of Haringey have started court action against the council in an attempt to re-open almost 400 schools in the area that have been closed for more than a month in the Council's manual workers' strike.

Bishop urges union activity

CHRISTIANS should be prepared to seek union office, the Bishop of Worcester said at the Church of England's general synod in London yesterday.

The Rt. Rev. Robin Woods said the present wave of industrial disputes had dismayed and perplexed many people and hurt many more. He said Christians should attend union meetings and be prepared to seek office.

Civil service strike

BY PHILIP BASSETT, LABOUR STAFF

BRITAIN'S two largest civil service unions confirmed yesterday that their one-day strike on Friday would go ahead, in spite of the Government's agreement to negotiate a pay settlement based on the findings of a Pay Research Unit comparability study.

Lord Pearn, the Lord Privy Seal, who put the offer to all the unions last week, said yesterday that he deplored the strike and the programme of selective action called by the Civil and Public Services Association and the Society of Civil and Public Services.

The Civil Service Department yesterday confirmed the Government's readiness to implement a PRU-based settlement as a staged deal.

Both unions involved in Friday's strike by 285,000 civil servants, which will affect computer operations, social security payments, Customs and Excise, and other jobs, held executive meetings yesterday to discuss Lord Pearn's offer.

Both made it clear that questions of ready money, staging, and future civil service pay settlements had to be answered and so the strikes went ahead.

The CPSA said it would be prepared to suspend its selective strikes for consultation with its members if any "practical proposals" emerged from the Government. The action of the two unions is seen as precipitate by some of the other civil service unions. Mr. William McCall, general secretary of the third-largest union, the Institution of Professional Civil Servants, said: "We consider militant action now will hinder rather than help negotiations."

General secretaries of all the unions representing 600,000 white-collar civil servants met yesterday and decided to continue with negotiations based on the reports of the Pay Research Unit, which unions estimate show rises due averaging 26.36 per cent.

APPOINTMENTS

Hawker Siddeley strengthens board

THE HAWKER SIDDELEY group of companies has appointed Sir Rowland Wright and Mr. Quinton Hazell as non-executive directors. This brings the number of non-executive directors on the Board to five; the others are Sir Henry Benson, Lord Greenhill, and Lord Shawcross.

Sir Rowland Wright, 63, was chairman of ICI until recently, and is a director of several other companies: Mr. Quinton Hazell, 58, is chairman of the Supra Group, manufacturer of automobile equipment.

The Trade Secretary has appointed Mr. Jeffrey Sterling to the Board of BRITISH AIRWAYS for three years. Mr. Sterling is Chairman of The London and City Group, and of Sterling Guarantee Trust.

The Transport Secretary has reappointed Mr. T. S. Roberts as chairman of the MILFORD HAVEN CONSERVANCY BOARD for a further three-year period. He also appointed Mr. D. V. Driscoll, Mr. K. Englefield, and Mr. A. Holden, and appointed Mr. H. W. H. Williams of Dyfed County Council as members of the Conservancy Board. Mr. Williams replaces Mr. O. G. John. The appointments are all for three years.

Mr. A. W. O'Neill has been appointed manager, corporate planning department, ESSO PETROLEUM. He will be responsible for forecasting energy supply and demand, and general economic development. He became technical manager, Esso Research Centre, in 1974 and moved to head office as contracts and materials manager two years ago.

Mr. Julian Martin Smith, senior partner, and Sir Peter Vanneck will be retiring from the partnership of ROWE AND PITMAN, HURST-BROWN on April 10. Mr. A. D. Hurst-Brown will become senior partner from that date. Subject to formal Stock Exchange approval, Mr. D. H. Back and Mr. G. W. Pilkington will also be joining the partnership. The name of the firm will revert to "Rowe & Pitman" on April 10.

Mr. T. M. Edwards and Mr. A. R. Gurka have been appointed directors of CARRATU.

Mr. Keith Smith has been appointed to the Board of ALLIED CARPETS in the new post of distribution director.

Mr. M. Bleasby has been appointed a director of FRIZELL HICKS.

Mr. W. Blake has been

UK NEWS—PARLIAMENT and POLITICS

Owen warns of Iran threat to economy

BY JOHN HUNT, PARLIAMENTARY CORRESPONDENT

THE DANGER to jobs and the standard of living in the UK as a result of the unrest in Iran was underlined in the Commons yesterday by Dr. David Owen, the Foreign Secretary, making his first statement on the situation since the overthrow of the Shah.

He conceded that perhaps the British Government had made mistakes in assessing the chances of the Shah's survival. But we now had to face up to some of the economic consequences for Britain.

"There are going to be many people whose jobs are going to be put at risk," he warned. "There are going to be many people whose standard of living is going to be put at risk."

The consequences for oil are going to be felt right around the world."

During the exchanges, Conservative MPs expressed fears that the present regime of the Ayatollah Khomeini and his Prime Minister Bazargan would be swept away and replaced by a pro-Communist government.

Dr. Owen told them that the British Government's policy was to give support to Dr. Bazargan in the hope that this would bring stability to Iran and prevent some of the consequences which alarmists were predicting.

It was in the interests of the Iranian people that the Government of Dr. Bazargan should spread its authority throughout all the territory of Iran.

The Foreign Secretary said that Britain respected the right of the people of Iran to determine their own future. We wanted close relations with the new Government.

The events of the past few weeks had brought the Iranian economy to a near standstill and this was bound to have an effect on our exports and on employment within the relevant industries in the UK.

'Wicked lie' refuted

DEPUTY Tory leader Mr. William Whitelaw yesterday denounced as "a wicked and frightening lie" Labour claims that a Conservative Government would repatriate members of Britain's ethnic minorities.

Mr. Whitelaw was speaking at the inaugural meeting of the Anglo-West Indian Conservative Society at the party's Central Office.

The new society already has 400 members and is growing fast, claim its officers.

Mr. Whitelaw said: "Labour spokesmen should remember how meaningless and damaging this term 'repatriation' is. Many members of the West Indian Community were actually born here."

"We will never send our citizens away."

He said the Conservatives wanted to remove forever the label "immigrant" hanging over ethnic minorities and have them accepted for what they were—full British citizens.

"That is why, in redefining the British nationality law as we shall, we will ensure that our legislation does not adversely affect the rights of anyone permanently settled here."

CIVIL and criminal business in Scotland's courts may be suspended if court officers go ahead with a strike planned for Friday, Scottish Secretary Mr. Bruce Millan told the Commons yesterday. He described the threatened action as "utterly deplorable" and said the Lord Advocate was already taking steps to cut the amount of criminal work coming before the courts after Friday.

NORTHERN IRELAND emergency legislation is to be the subject of a detailed study by the Government's Human Rights Commission, Northern Ireland Secretary, Mr. Roy Mason, said yesterday.

He was announcing publication of the fourth report of the Standing Advisory Commission on Human Rights. There is also to be a follow-up to the commission's study of the need for a Bill of Rights in the province.

A COLLECTION of historic papers on the first Duke of Wellington's military, diplomatic, and political career has been accepted by the Treasury in lieu of estate duty. Treasury Minister Denzil Davies said yesterday in a Commons written reply. The National Land Fund had borne the total cost of £372,600.

TU RENTAL increases for about 140,000 customers are to be cancelled. Prices Minister, Mr. John Fraser, announced yesterday. Amounts overpaid because of the increases, which over-rode the hirers' contractual rights, would be credited to them, he told Mr. Alan McKay (Lab., Penistone) in a Commons written reply.

"It may be some months before we see the full consequences," he added. "Nevertheless, I believe our trading relations should survive the present difficulties."

Left-wing Labour MPs seized the opportunity to criticise the Government for having supplied unfettered passage from the Persian Gulf.

He urged MPs not to be too alarmist about the likely outcome.

"I see no signs of Iran with immense internal problems, which Iran would need once oil production and the economy revived.

Nevertheless, he hinted that some orders for military equipment might be salvaged. The

There are going to be many people whose jobs are going to be put at risk."

decisions on arms cancellations had been made by the previous Government of Dr. Bakhshiar, he stressed.

"I don't rule out the possibility that arrangements will be made that will not be quite as dire as at one time it looked," he observed.

The Foreign Secretary said that implications for the world energy market were potentially serious and we were discussing with our Western partners and the oil producing countries ways of mitigating the effects.

At the moment, he said, the situation was too uncertain to make confident predictions about the future, but it was clear that it would now be more important than ever to reach a comprehensive settlement of the Arab-Israeli dispute.

From the Opposition front bench, Mr. Francis Pym, Conservative shadow foreign secretary, wanted to know what strategic reassessment we were now carrying out with our European partners, the United

States and NATO.

Dr. Owen assured him that this had been discussed extensively with our European colleagues, who were all concerned that oil should have unfeathered passage from the Persian Gulf.

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Political donation option defeated

BY ANDREW TAYLOR

A LABOUR backbench move which would have made it more difficult for public companies to make political contributions was defeated yesterday, after it failed to gain Government support.

Mr. Ian Mikardo (Lab., Tower Hamlets, Bethnal Green and Bow) had proposed an amendment to the Companies Bill which would have given shareholders the right to opt out of company political contributions.

The amendment was defeated on the standing committee by seven votes to three, with Government supporters abstaining.

Mr. Robert MacLennan, Under-Secretary for Prices and Consumer Protection, said that the Government approved of the sentiments behind the move but the wording of this particular amendment was inappropriate.

Mr. Mikardo said later that he recognises that there were several faults with the drafting of his amendment but he hoped the issue would be raised again when the Companies Bill reaches report stage.

However, it seems doubtful whether the Government would want to pursue the matter at that stage.

They arrived there just in time to be caught up in the revolution, and, in the subsequent chaos, have been unable to discuss the matter with any responsible Minister in Aytollah Khomeini's Islamic Revolutionary Government.

Thus the UK Government is no wiser as to the future of the contracts, and while it is hoped that some discussions can be arranged soon, there is no indication as to when these are likely to take place.

THE mountaineers and valleys of Wales have created a nation of communities in which people identify as much with their village, town, valley or district as with Wales itself.

The main lines of communication run East-West rather than North-South, with the result that even today, people in South Wales are more likely to have visited London than North Wales and more people in North Wales have visited Liverpool than Cardiff.

Administrative devolution of Welsh affairs to Cardiff, the creation of more Wales-based institutions, improvements in communications, greater mobility, radio and television, are all factors which have brought the north and south halves of Wales much closer together in recent years.

But they have not stopped a familiar set of rumours circulating during the current referendum campaign on the Welsh Assembly.

The three aspects Mrs. Thatcher had mentioned would clearly be included among the criteria because they were all important aspects.

Tories also urged the Government to put teeth into its pact with the TUC and to support all-party legislation on the closed shop, picketing and secret ballots.

During question time, the Prime Minister said the agreement with the trade unions was a step in the right direction. He hoped to see many more such steps.

Mr. James Prior, shadow employment secretary, challenged him to accept the advice of Mrs. Thatcher.

Mr. Callaghan should "back up the start the TUC has made by putting some teeth into it" by supporting all-party legislation on the closed shop, picketing and secret ballots.

The Prime Minister said he had noted what Mrs. Thatcher had said about all-party talks.

"Of course, it would be very useful if we could have all-party agreements on the basis of what has been done between the Government and the TUC."

Looking at Wales on a county-

by-county basis, the following picture emerges:

CLWYD—Electorate 273,000

Wales's most northerly county. It is still strongly Welsh in the inland town and rural areas, but the population is mainly clustered around the edges in Wrexham, Deeside and the North Wales coastal holiday resorts.

These have attracted a large "immigrant" population from Liverpool and Lancashire.

Politically, Clwyd is evenly divided between Labour (Wrexham and East Flint) and the Conservatives (West Flint and Denbigh).

Mr. Tom Ellis (Lab., Wrexham and a European MP) is a strong advocate of devolution.

Clwyd's remoteness from Cardiff (though they are now linked by a daily air service) may be offset in devolution terms by Clwyd's wish to keep its distance from troubled Merseyside.

Gwynedd—Electorate 163,000

The Welsh-speaking heartland of Wales, formed out of the old counties of Anglesey, Caernarfon and Merioneth. The County Council operates a fully-fledged bilingual policy.

Politically, Gwynedd is the main nationalist stronghold and is expected to produce an overwhelming Yes in the referendum.

But they have not stopped a familiar set of rumours circulating during the current referendum campaign on the Welsh Assembly.

The South, the rumour is that the Assembly will be controlled by wild Welsh speakers from the hills of North Wales.

In the North, the danger of the Assembly is seen as domination by the English-speaking militant socialists in South Wales.

The total electorate in Wales is just over 2m, of whom nearly 50 per cent voted in the February, 1974, General Election and 66.7 per cent in the EEC referendum in June, 1975.

Looking at Wales on a county-

by-county basis, the following picture emerges:

WALES

GWYNEDD

CLWYD

POWYS

DYFED

GOWER

MERTHYR TYDFIL

BRECON

SWANSEA

MERTHYR TYDFIL

BRECON

NEWPORT

CARDIFF

WEST MID/SOUTH GLAMORGAN

GLAMORGAN

Technical Page

EDITED BY ARTHUR BENNETT AND TED SCHOETERS

BANKING

An electronic cheque study

THE POTENTIAL uses of image processing within the UK banking system are to be jointly studied by the Midland Bank and Burroughs Corporation in an 18-month project just announced.

A prime bugbear of branch banking, the cheque, will be looked at first and some Burroughs prototype image processing equipment will be installed at a Midland area office with the object of comparing such techniques with existing and likely paper-based routines.

Behind such studies (there is, for example, a similar project in hand by Bank of America with NCR) is the need to find a way of retaining the time-honoured and much-beloved cheque within modern computerised banking without incurring the costs of physically manipulating and transporting the billions of pieces of paper involved each year.

The idea of image processing is to seize the cheque as soon as it is presented and turn it into a digital electronic replica which can be stored, transmitted, displayed and reproduced at high speed and more or less at will. The cheque becomes a fairly long stream of digits which, given the decreasing costs of electronic logic, storage and transmission, can be handled increasingly cheaply.

In most versions of the idea the cheque itself would from then on not travel very far—probably into a regional centre. The detail it contains, however—signature, date, cheque number, account number, amount, endorsements

—can be sent wherever they are needed and in theory at any rate, could be electronically processed, although initially there would probably be manual extraction at VDUs within the regional computer centre to which the data is sent over data lines.

Electronic cheques are seen in many banking circles as an attractive and possibly inevitable alternative to EFT or electronic funds transfer, in which the cheque is done away with and the customer uses plastic cards and pushes buttons instead.

In the U.S.—and therefore almost certainly in the more conservative UK—there is growing resistance to the idea of abandoning the cheque, which the customer sees as the only proper, signed authorisation by him for a payment to occur.

Image processing has the advantage that the customers would know nothing about it while the banks would gain cost reductions that would probably enable them to keep charges down. But the technique would also be applicable to other kinds of bank paperwork, yielding similar cost advantage.

The Midland/Burroughs project can therefore be seen to be as important in the UK as the NCR/B of A work in the U.S. Mr. W. D. Jarman, general manager of Midland's computer operations, believes that the results of the experiments with Burroughs will enable the bank to develop its long-term plans more effectively and will assist the computer company in the design of future equipment.

Tooling for vertical lathes

IMPERO quick-change tooling, normally used on the cross-slide of horizontal lathes, can now be used on vertical lathes. Impero (United Kingdom), based in London, has introduced a series of turret-adaptor toolposts. Instead of the usual mounting for a cross-slide, these have a spigot to fit standard turrets.

These are available in four sizes which between them can accept all the cutting tools and boring bars in the current range.

Impero tooling is particularly suited to vertical lathes. These are generally large capacity machines and, as standard, Impero has the largest quick-change tooling system in the UK. The top of the range toolpost can accept toolholders which hold tool sections up to 90 by 62 mm (3½ by 2½ ins).

Impero (United Kingdom), Impero House, Ellora Road, London SW16 6JF. 01-877 1141.

Speeds the presses

ITALIAN PRESS loader, from Nordi of Brescia, is designed to feed rotor blanks to high speed notching presses with the benefits of increased and consistent production rates, and reduced labour costs (one operator can look after more than one press).

Called Rotanor, the automatic loader can be fixed to any existing presses of any age. UK distributor Lomar International, Whitchurch, Ross-on-Wye, Herefordshire HR8 6DJ (0860-880777).

Blanks are loaded into a magazine while the press is running, and then are extracted from the bottom of the magazine by a patented vertically acting stripper.

Various other functions of the machine include checking that only one blank has been fed from the magazine, orientating the blank about its keyway (the blanks can be loaded with random orientation into the magazine), feeding the blank to the press, unloading the finished rotor from the press, and stacking it correctly orientated.

Display will mark the opening of the company's new 20,000 square foot showrooms.

£2½m worth on show

EXTENSIVE RANGE of machine tools (many shown for the first time in the UK) will feature in an in-house exhibition called Nortech 79 to be held from May 14-18 at W. E. Norton (Machine Tools), Dore House Industrial Estate, Orgreave Drive, Sheffield S13 9NR (0742-697341).

Exhibits will be divided into eleven main areas: grinding, thread rolling, gear cutting, turning, CNC, drilling, milling, fabrication, sheet metal presses, forging and powder compaction.

Display will mark the opening of the company's new 20,000 square foot showrooms.

Speedier flooring

ALTHOUGH WIDELY used on the Continent, prestressed concrete plates have only recently been introduced in the UK by Quikspan, 2 Market Close, Poole, Dorset (0203 78631).

Good example of their use is at a development site in King Street, Tavistock where 24 flats called for concrete floors. Faced with the problems of lorry access and limited space on site, the architect specified the plates as the only practicable solution.

One metre wide and 50 mm thick, the plates can be manu-

factured in any length up to about 10 metres, and can be craned into position straight from a delivery vehicle. They will serve as a composite element of the floor on to which wet concrete is poured to the desired thickness, thus eliminating all shattering and proping.

Agitation of the shafts causes flexing of the vessel head. This led to rapid failure of the gland packings used. The

Further details from Crane

Packing, Slough SL1 4QX.

0703 31122.

THE MANAGEMENT PAGE

EDITED BY CHRISTOPHER LORENZ

LAST WEEK'S vote by employees at BL Cars against their shop stewards' call for a strike has been seen by many observers as yet one more victory for the tough and uncompromising approach Mr. Michael Edwards has brought to his job as chairman and chief executive of BL.

Mr. Edwards himself does not see it that way. "I don't think the vote—30,000 for a strike and 66,000 against—showed any particular enthusiasm or support for management. There is certainly a widespread feeling that we took an unreasonably tough line over parity payments."

"What it did show is the determination of the workforce to talk before they walk. They want to keep the company going."

At the heart of the argument was the programme of parity payments to establish the same rate for the same job at all of BL's 34 plants, essential if the pay bargaining chaos of the past is to be ended. The shop stewards called for a strike when the company announced that productivity had not risen enough to warrant the first interim payments.

BL, formerly British Leyland, insists that productivity targets were agreed, including detailed figures, at plant level and following normal industrial relations practice. It was left to the shop stewards to inform the workforce.

Mr. Edwards comments: "We have been fairly criticised for not communicating to the shop floor itself. But in the past the company wanted to be seen not to be going over the heads of the shop stewards. We will now improve communication with the shop floor. We judge that the mood of the employees has changed and that is what they want us to do."

"That does not mean that we will be 'selling' the management line or forcing shop floor employees to take positions. But we must make sure that they get the facts in situations like the one which arose over the productivity deal."

To some extent BL has only been granted a reprieve. The next parity payment "trigger" point comes in May (if the timetable is not altered) and the programme should be fully implemented in November.

Mr. Edwards maintains BL is "itching to make the payments but we simply cannot

Kenneth Gooding interviews BL's chief executive to find out how well the rescue plan is going

Michael Edwardes' half term report

make them unless they are earned by increased productivity. If people understand clearly what they must do, to earn the next payment then we stand a better chance that it actually will be triggered off."

"What worries all my colleagues—who are working hard to achieve the productivity and to get the payments made—is that there may be some people in the company who want the parity programme to fail."

So Mr. Edwards believes that the period between now and November is one of the most crucial in BL's history. "It is not clear cut whether the necessary productivity will be achieved," he points out.

As everyone knows, BL has faced several crises before. For example, Mr. Edwards was given very little time to make up his mind about the BL post before he took over in November 1977. He recalls it was not a question of "Shall I say yes?" but one of "Can I say no?" because BL's finances were in such a mess.

In the starkest terms the group simply did not have the money to pay the wages, it could not make a financial case for more state cash from the National Enterprise Board between November 1977 and March 1978 and, in any case, approval would have been extremely difficult to obtain because there was a "hung" Parliament.

Morale

Mr. Edwards says the major achievement was that the Board was restructured in a way that gave the City enough confidence to provide £30m of stand-by credit. Three out of the four UK clearing banks and two U.S. banks provided this short-term facility.

Eleven people left the board during the reorganisation and three newcomers, including Mr. Edwards, joined reducing the number of directors from 14 to six.

By March of last year BL had Parliamentary approval for a

scheme to raise £450m of equity to strengthen the balance sheet and pay off the short-term £30m loans. Mr. Edwards recalls: "Parliament did not divide over the money. That was tremendous from a morale point of view. People overseas realised that this company might survive because here was bi-partisan financing of the company."

Since then there have been no miracles. "I doubt if there is one problem we faced in November 1977 that has been solved completely. What I would argue is that we have made progress on almost all our major problems."

Mr. Edwards reminds people that he is committed to completing only three years as chairman and chief executive of BL and then he will give up the post. He says this has enabled him to drive and push through the many organisational and other changes made because "I have been able to remind people that I have only a couple of years to do the job."

Mr. Edwards insists there is no chance of him remaining in an executive capacity at BL after his contract runs out next year. "I owe it to everyone concerned to do what I said. I would do—contribute to the group's recovery and then leave it for other people to run. There is a sense of urgency doing it this way which is necessary in the particular circumstances."

If at the end of three years we have broken the back of BL's problems I will be totally relaxed about its future. I will certainly keep my own shares in BL and I would consider staying on the Board if I am invited to stay. If at the end of three years we have not broken the back of BL's problems because the management was not good enough or the unions were not co-operative enough or the workers continued to disrupt production, then as far as I am concerned I will have failed."

His critics suggest that, while Mr. Edwards has provided the leadership BL needed, he might have sacrificed the group's long-term future for short-term considerations. This he rejects vehemently. "If you can't bring about logical reform of this group in three years recovery is not going to be possible. I am not a chap who goes in to give a company a temporary boost and then pushes off. I have never worked that way. In 27 years at Chloride I did many reorganisations and when I moved on within Chloride each business was stronger than when I went in, often with managers more suited to the on-going running of the operation than I would have been."

Mr. Edwards is seen by many observers as "a reorganisation man" and there certainly have been major upheavals in the group structure since his arrival. Was it really necessary to have yet another reorganisation at BL, particularly in the car division where much time and trouble had been employed bringing the volume and the specialist car business—represented by Austin Rover and Jaguar Rover Triumph—together?

"If I had accepted the advice

of some people were giving me in January last year and had not split up the car division we would be wallowing today—although I would agree that if we had been prepared to wallow for a year and slowly pull ourselves out of the mud over two years, then at the end of those two years 'Leyland Cars' might have been in a reasonably good position."

"But if we had wallowed for that year I think we might have been going out of business now for dealers were defecting at the rate of one a day in January 1978. Certainly people close to the company were advising me to get the turn-round in morale and in image and in confidence as quickly as possible."

"I know of no quicker way of restoring morale than getting decision-making down the line fast."

"Middle management morale is still low, it will take another 18 months to rebuild. But at least we stopped people leaving—the ones we didn't want to go—and the dealer network is now right behind us."

"We are a long way from solving our problems but at least we are still in business and the business is more orderly. The Board were saying to me just the other day that things are presented to the Board — there is a lack of panic."

"The company used to be

perpetually in a panic and even in the three months after the Board changes it was generally panicky. That has been stopped."

Mr. Edwards has further reduced his workload by giving the line managers much more room to make their own decisions and this has at the same time considerably speeded up decision-making within BL as a whole.

"I do everything by exception. If a top staff man and the line chap agree, I don't get involved. The result is that decisions are being made in this company at great speed now. I will be aware of them by reading minutes—all the minutes of key meetings come through to me—and I will be aware of what has been decided. But I will never interfere with a decision made, given that the top

staff people agree with it and that it is within the clearly laid down limits of authority."

"That is why I think it is so important in a business to differentiate between line and staff people. "What we do is quite interesting. We don't say 'These are your authorities.' We say 'You have authority to do everything except that we will limit your authority in these ways' and give each of them a document—that limits his authority on such things as capital expenditure, levels of salary and so on. So they can do anything except what is specifically limited in writing—and that, of course, is a very big innovation in this company."

The result is that the detailed matters are being dealt with by the Boards of the newly formed operating companies while the main Board can concern itself solely with strategic issues. "It wasn't like that before."

It is obvious from what Mr. Edwards says that many people have misjudged his motives for splitting the car division in the way he has. There is still a widespread feeling that by isolating the volume cars division, Austin Morris, from the specialist cars business, Jaguar Rover, Triumph, A.M.C.'s deficiencies in performance could be highlighted, making it possible to put a case for closure of the company.

The second reason involves scale of production. "The strength of Jaguar Rover Triumph compared with certain specialist car companies in Europe is that it is connected with Austin Morris."

Jaguar Rover Triumph can be far more successful in the long term as part of a set-up including Austin Morris than on its own."

The third major reason—

"and I don't mind saying this because I don't think people feel I am a soft, doctrinaire type"—concerns employment.

"There is one hell of a lot of employment to be safe-

guarded if we succeed with

Austin Morris. What I am saying is that I want to run it at a profit and one of the spin-offs of doing that, and one of the very important advantages, is that you secure so much employ-

ment."

"You wait. If we get Austin

Morris profitable this year and with a decent production run we can—then suddenly you will

see the number of people who

have been saying we should

close it down will perceptibly

decrease. People will forget what

they were saying in 1978."

"I am not being arrogant. They could be right. We could end up having to close Austin Morris because the workforce don't go along with us. But

that is what they do co-operate, given that we get facelifts on time,

given that we get consistent

production, there is a very fair

chance indeed that Austin

Morris can become profitable

soon, even in 1979."

Mr. Edwards does not accept either that the reorganisation process slowed up the development of new products vital for BL's future survival. "Of course the programme was slowed down in November and December 1977 because we had to review it. But, taking the period up to 1980, it now has far more chance of being reasonably on time."

He rejects, too, any suggestions that his arrival in some way scuppered an important pan-European link-up between Renault and BL. The idea, he now reveals, was that Renault

had supplied some major components and even a mid-range car to BL, which it return would have received four-wheel-drive technology and product—Land-Rovers and Range Rovers—for its international network. But there were not enough of the vehicles being produced to provide product for both the existing BL outlets overseas and those of Renault, and the expansion programme had not even been put to the British Leyland Board, still less to the N.E.B. and the Government.

"In January 1977 it just wasn't feasible. We just could not have delivered our part of the proposed bargain yet, frankly we would have ended up with a most terrible Anglo-French contretemps over the lack of

product.

"Anyone who sees these global collaboration deals as being simple is being naive. Just take the employment situation. To close Cowley and replace it with a built-up vehicle (except under the most extreme provocation from the workforce) just would not be a reasonable thing to do in the context of the UK today. We may come to that but if we do we will have failed in achieving our present plan."

Turning to achievements so far, last year for the first time for a long time BL's capital expenditure was on budget—or it was 98 per cent of budget—and that's pretty good going in any business." But urgent and heavy capital expenditure is the main reason why cash flow cannot be positive for at least the next two to three years.

"What matters is that our cash flow is going according to the plan we lodged with the Government at the time when Parliament voted us the funds in March last year.

"In 1978 we achieved a tremendous amount in terms of employee relations. If we get the fruits of that in 1979 I really believe we are going to talk about profits not in the 1980s, which is what you might expect me to talk about, but in 1979—if the work done last year by the unions, the employee representatives and the management comes through."

And how should we judge Mr. Edwards' performance when he gives up his executive role next year? He suggests we ask these questions:

Is the image of BL much better?

Is it the general view that the group is now likely to survive, is the likelihood of its recovery better?

Is it in the black and solvent?

Is there a clear-cut strategy for the medium-car range?

If the answer to all these questions is "yes," he feels that the Board and management team will not have done too bad a job.



"I know of no quicker way of restoring morale than getting decision-making down the line fast."

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FINANCIAL TIMES REPORT

Wednesday February 21 1979

Dunfermline

Only 20 years ago Dunfermline was heavily dependent for employment on a declining industry dating from the industrial revolution—coal mining. Now, an influx of manufacturers, the new motorway and a growing holiday trade have put the district comfortably on the 1970s map

Secure jobs a huge benefit

By Ray Perman
Scottish Correspondent

DUNFERMLINE DISTRICT is that area of south-west Fife that lies just across the Forth bridges from Edinburgh and straddles the main motorway north to the Scottish midlands and Highlands. Paradoxically for an area which has both an illustrious past and an exciting—if not yet predestined—future, most strangers know it from passing quickly through it.

That fact is probably a strength rather than a weakness. The district's good communications are attracting more and more people to stop off. Despite its historic connections as the seat of Scottish kings and its fine countryside and coastline, Dunfermline will never become a rival to the established Scottish tourist attractions, but it does have a growing holiday trade

which provides useful additional income. And, more importantly from the point of view of employment, a number of manufacturers in growing industries have been attracted to set up plants.

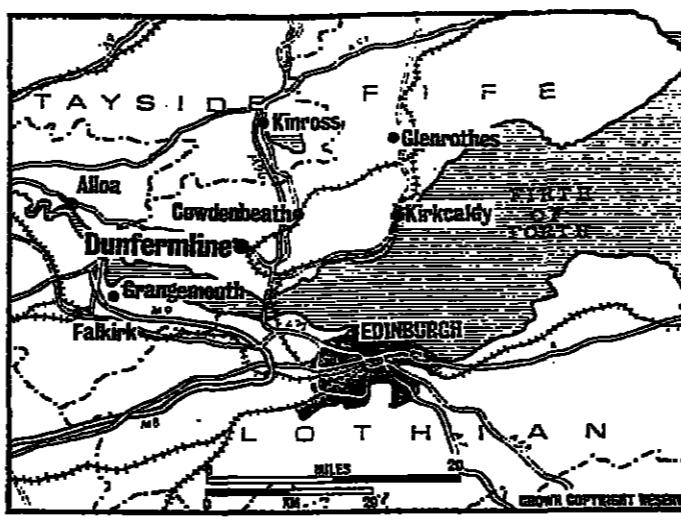
This influx provided the district with a shot in the arm that it badly needed to overcome a rapid decline in its traditional largest industry. Coal mining, which provided the basis of Dunfermline's prosperity in the industrial revolution, and still, as late as the 1950s, employed half the total workforce, now has only 10 per cent on its pay-roll.

Uneconomic pits, particularly in the east of the area where no deep mines remain, have been closed leaving only five pits and two opencast sites still operating. There could still be a further cutback in the industry, but the worst is certainly over. Of those collieries that are still producing coal, four are considered viable for the foreseeable future. Two of these, Castlehill and Longannet, are linked into one of the most productive complexes in Britain, serving the huge Longannet power station.

As an autonomous entity within the Marconi group, Hillend is responsible for the development and production of a range of advanced equipment for military and civil uses. Much of the work is classified, but it does include the manufacture of flight simulators for Nimrod anti-submarine aircraft, Lynx and Gazelle helicopters and the A300 Airbus as well as sophisticated Clansman vehicle radio, computerised fire control systems for Chieftain tanks and similar equipment for field artillery. With a turnover of more than £3m a year, much of it accounted for by export sales, Marconi Hillend is looking with confidence to the future.

The company has found Hillend an ideal location in which to expand, although with 300 graduate and professional engineers in its research and development department alone and a steadily growing demand for highly skilled workers, there are recruitment problems. "We have tremendous difficulties getting the right people," says Mr. Brian Eastdale, marketing manager, "but we know our competitors in other areas are struggling just as much as we are."

Marconi, with Phillips and several small firms, is a source not only of highly skilled employment for the district, but also of opportunities for school leavers and those finishing further education who would otherwise have to move away from Dunfermline to find suitable work. As the centre of a



The Royal Naval dockyard at Rosyth, the district's largest employer, also has a large number of skilled workers.

Newer arrivals such as GEC Control Valves, have mostly been in the specialist market of process control equipment manufacture, with two firms, T.K. Valves and the American-owned F.M.C., involved in supplying control equipment for the North Sea oil industry.

The decline of the linen and silk industries robbed the district of some of its oldest-established crafts, but textiles are still represented by Lyle and Scott, who manufacture clothing under the Wolsey label.

In design and construction of fittings can be matched by a company which does not have to suffer the frustrations of competing for skilled workers in London or paying big city overheads. Indeed, he sees his main competition not in the UK, but in West Germany, and the importance he places on his design team and on continual reinvestment in modern and efficient machine tools indicates that he intends to remain up with the European leaders.

Sites for development are available all over the district, either owned by the district council or Scottish Development Agency, or privately managed.

Like the Belhaven estate at Inverkeithing which is being developed by the Standard Life Assurance Company. All the estates have good communica-

tions and are supplied with mains services.

Improved

Education and housing have improved greatly over recent years. Almost every community within the district now has a playgroup or nursery school and the growth of primary and secondary schools has kept pace with the rising population. Road and rail links with Edinburgh are good enough to bring its private schools within easy reach of day pupils living in the district.

The district council, as housing authority, is building about 1,000 new homes a year, and this is in addition to the extensive building programme of the Scottish Special Housing Association and of private developers. Dalgety Bay, a privately-built new town on the shores of the Firth of Forth, is already much cleaner and more attractive, but it still needs jobs.

The prospects could be trans-

formed by Shell and Esso's pro-

posal to build a gas separation

plant nearby at Mossmorran, to

handle natural gas from North

Sea fields which will be brought

to the district by overland pipe-

lines from its landfall north of

Aberdeen. The planning delays

have concerned not the project

itself, but the marine terminal

which the two companies pro-

pose to build at Braefoot Bay on

the Firth of Forth.

Whatever the final outcome

of the current controversy, Mossmorran's credentials as a

private housing

possible location for chemical or petrochemical development have not been challenged. This new industry could prove to be the regeneration of the Cowdenbeath area.

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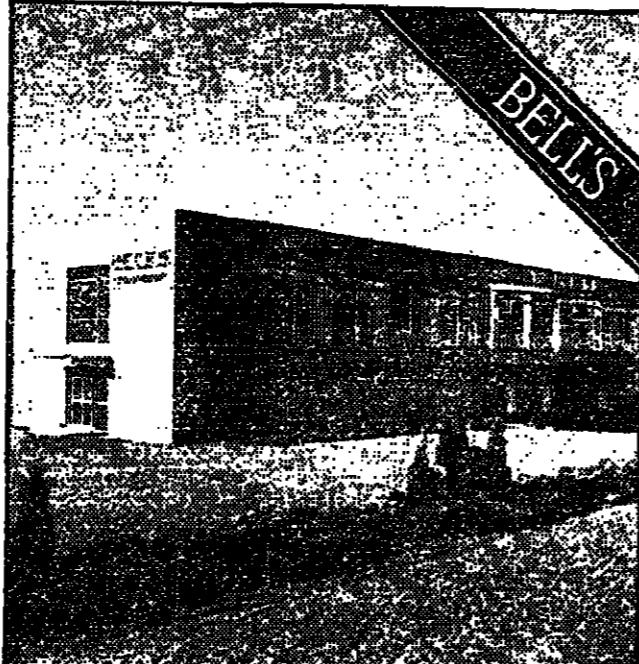
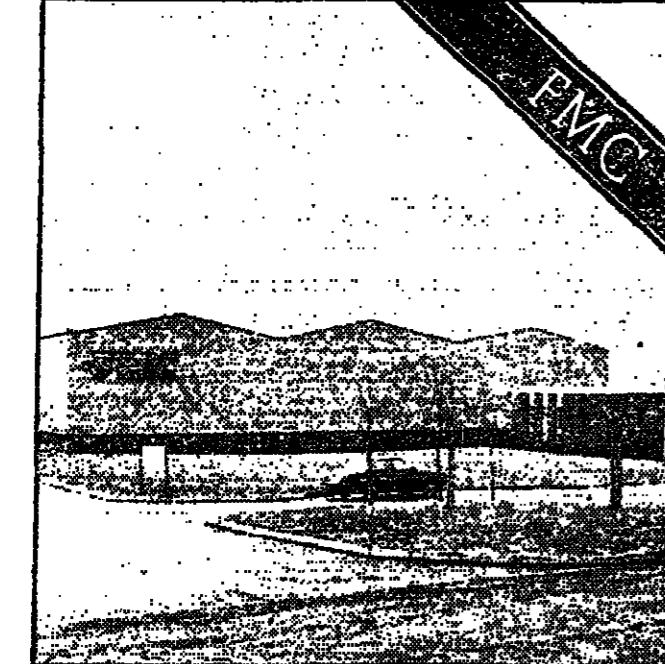
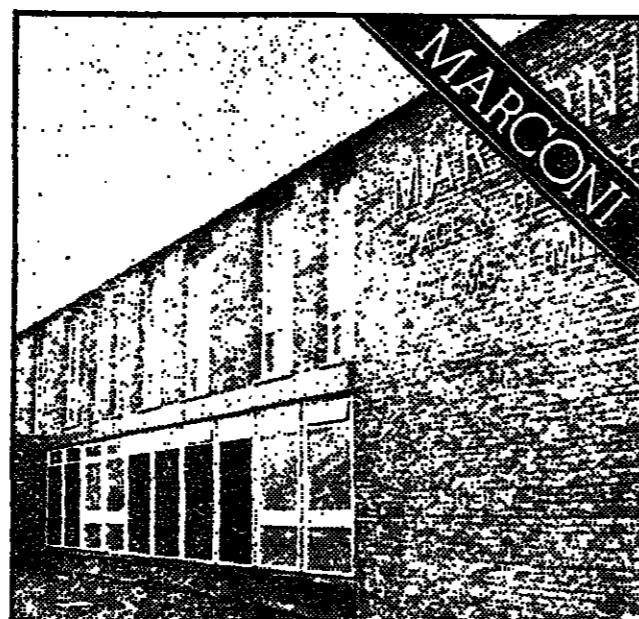
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MARCONI Space & Defence Systems Limited commenced production near Dunfermline in 1967 and, as a result of continuous expansion over the last 11 years, has built up to four major factory units on the Hillend, and neighbouring Donibristle Industrial Estates. The establishment now comprises an Engineering Division, a Production Unit, and a Printed Circuit Board Plant, all geared to meet the stringent requirements demanded in the design and manufacture of highly advanced electronic equipment for military and commercial use both at home and overseas.

FMC The decision to build the Wellhead manufacturing facility in Dunfermline was part of a decision by FMC to develop a comprehensive worldwide manufacturing capability. During our rather short history, we have successfully developed markets in the North Sea, Middle East, North Africa, and Latin America. Based on the success we have enjoyed, we are confident that our expectations of long term growth will be fully realised.

BELL'S Due to the rapid growth in demand for Bell's Scotch Whisky both at home and abroad, the Company decided to build a second bottling hall. The site selected was the Pitreavie Industrial Estate on the outskirts of Dunfermline, and production commenced in 1975. The reasons for choosing the site were not only the convenience of the location, but also the availability of labour in the area and the helpful attitude of the Dunfermline District Council.



Dunfermline District

INDUSTRIAL PROMOTIONS UNIT, DUNFERMLINE DISTRICT COUNCIL
PLANNING DEPARTMENT, 3 NEW ROW, DUNFERMLINE TEL: DUNFERMLINE 36321

DUNFERMLINE II

Waiting for Mossmorran

TWENTY-ONE months have passed since a public inquiry was held in Dunfermline to examine Shell and Esso's plans to build a natural gas liquids separation plant at Mossmorran, Fife, but a final decision has still not been made by Mr. Bruce Millan, the Scottish Secretary.

The plan, which includes the building of an ethylene plant by Esso Chemicals at Mossmorran and a marine terminal to the north bank of the Firth of Forth is estimated to cost at least £435m.

With the ethylene plant, it offers the prospect of a major petrochemicals complex being established in Fife in an area of high unemployment.

The proposal was generally welcomed by the local authorities, which were anxious to attract new industries to the region, but it ran into fierce opposition from local residents living near the site of the proposed terminal at Braefoot Bay. They have organised a skilful, articulate campaign, which for more than two years has concentrated on the potential hazards the development could bring to local communities living little more than a mile away in Aberdour and Dalgety Bay.

When the inquiry was completed in July, 1977, the oil companies were hoping to receive approval by November, and in a parliamentary answer Mr. Millan suggested that the Scottish Office's response could be forthcoming by the end of the year.

The planning timetable for the project was already tight as Shell and Esso had previously had to abandon their original proposal to build the separation plant at Peterhead, near Aberdeen. They discovered too late that the harbour was unsuitable for loading gas tankers. They had not reckoned, however, with the inordinate delay that has followed their subsequent planning application for the sites in Fife.

The natural gas liquids separation plant is a vital component in Shell and Esso's plans to develop the massive Brent Field, the largest oil field yet discovered in the UK sector of the North Sea. As part of the development plan, the companies agreed a contract with the British Gas Corporation for the supply of a minimum of 500m cubic ft. of natural gas a day beginning in October 1980, but that timetable will now be impossible to meet in full.

It is likely to take at least 23-3 years to build the Moss-

morran plant, which means that it is unlikely that Shell will have found a fully satisfactory substitute way of exploiting the natural gas liquids by the time it is supposed to begin fulfilling the British Gas contract.

The Brent Field has estimated recoverable reserves of some 2bn barrels of oil—including 600m barrels of condensate and natural gas liquids—and about 3 trillion cubic ft. of natural gas. At peak production it could meet as much as 30 per cent of UK oil consumption and 15 per cent of UK gas consumption.

The field is large, by any standards, but the particular combination of hydrocarbons discovered in the Brent reservoir, 100 miles to the northeast of the Shetland Islands, has necessitated a development programme that in complexity rivals any in the world.

It is perhaps ironic that Shell and Esso should have run into one of their most time-consuming problems in the whole project onshore in the shape of two small communities living in Aberdour and Braefoot Bay on the shores of the Firth of Forth.

Delays

The NGL plant and marine terminal planned for the area are the parts of the Brent jigsaw furthest away from the field, but they are a vital part of the overall plan and delays here have repercussions for the whole project. After the planning inquiry held in Dunfermline in the summer of 1977, Shell, as operator for the Brent development, had hoped to move in the first bulldozers in the spring of last year.

It had not counted, however, on meeting quite such articulate, well-organised opposition as has been offered by local protest groups. Neither could it have foreseen the series of events, some tragic, some farcical, that have occurred since the inquiry and have served to further complicate the decision facing Mr. Millan.

Shell received provisional planning permission from the Scottish Secretary last March, but it was conditional on him receiving further evidence on the subject of hazards that could be caused by sparks from nearby radio transmitters. The objectors have made sure that Mr. Millan does not forget where his responsibilities lie. On one occasion last year, he was actually taken to court in order to make him release some specific information about this.

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SERVICING WARSHIPS is a major industry which has grown on the Firth estuary as a legacy of two world wars and cold relations with the Soviet Union. The Royal Naval dockyard at Rosyth, some three miles south of Dunfermline, is where the British nuclear deterrent is kept sharp and an important part of the Royal Navy's patrol strength is based and maintained.

More than 6,000 civilians earn their livelihood at the dockyard, which pumps millions of pounds annually for West Fife and has taken over from coal mining as the area's chief employer. It was not until shortly before the First World War that the sharp eye of a defence chief alighted on Rosyth, then little more than a flat stretch of pasture tucked behind the Forth Railway Bridge. The contract went out in 1909 and about 300 acres were recovered from the sea and a stout sea wall built. As war approached, 3,000 men worked day and night, developing the network of docks and building some 8,000 houses for seamen and dockyard workers. Rosyth eventually took over from Scapa Flow as a base for the Grand Fleet Dreadnoughts.

Rosyth grew out of the fields, an instant town grafted on to the ancient burgh of Dunfermline with rows of very English-looking houses and a strong hint of Chatham, Portsmouth and Devonport in the accents of the people living there. Soon after war was declared the First Sea Lord declared that Rosyth was quite the most efficient dockyard in existence. In the following years many famous warships bore their battle scars into the dockyard for repair; the battered vessels of the Grand Fleet came in from Jutland, among them the super-Dreadnought Warspite, hit 18 times and her dead still on board.

In three years of that war Rosyth ran to the repair of 78 capital ships and more than 100 lesser warships. But with peacetime the dockyard was

allowed to languish. With no shell-buckled steel to unbend or Dreadnoughts to maintain in peak seaworthy condition Rosyth went on to a care and maintenance basis. Entire streets in the neat estate nearby fell vacant and it was not until the shadow of war once more threatened that the service families and the dockyard craftsmen moved back in and Rosyth was recommissioned to fight another round.

The "Garden City" expanded and has been a lively community ever since as Rosyth proved an even more important strategic centre with the proximity of the North Sea oil fields, the controversial fisheries boundaries and the massively enlarged Soviet Navy operating in the North Atlantic.

As military experts grant Scotland an increasingly important position in the NATO defence system, then Rosyth becomes ever more a principal cog in that network. Added to this strategic position is the yard's specialised skill at refitting the four British Polaris submarines.

the only British yard to undertake such work. The future would seem assured in spite of defence cuts particularly if the nuclear deterrent continues to be submarine-launched. Of the six nuclear submarine refits which have taken place at Rosyth, each costing some £50m and lasting 18 months, all have been completed on time. This record has been deeply impressed and has hardly been bettered by the American yards although the critical priority given to the Polaris refits has led to problems elsewhere at the dockyard.

Rosyth has not escaped the industrial relations turmoil which erupted in other parts of the British ship building and ship repair industry. Some suggest that the boundaries between the large number of unions represented at the yard and the demarcation between particular jobs are as rigidly and damagingly drawn as the battleships at Jutland.

They certainly have not

followed the flexible example

lately set by the civilian yards on the Clyde. Rosyth workers,

including newly-fledged apprentices

whose four year training at Rosyth is recognised as being second to none because of the quality required, have been tempted away by the large pay packets offered at civilian yards building the hardware for the North Sea oil industry.

These workers have been willing to trade higher pay for less security and the present shortage of about 150 skilled personnel has been given as a principal reason for the loss recently of a £5m order at the yard. The Minister of Defence put a completion date of 1981 on the submarine shock test vehicle used to discover how submarine equipment withstands underwater explosions.

The yard was unable to guarantee delivery before 1983, chiefly

because key trades were required for higher priority work.

This same shortage has put back the completion date of the major refit on HMS London by six months and also meant that the current work on HM Submarine Ocelot is almost certainly the last refit of a conventional submarine that will be carried out at Rosyth.

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When America catches cold

Y. ANTHONY HARRIS

ONE OF THE more durable beliefs in the City is that Wall Street interest rates are one of the most important influences in other places. For years, ever since President Nixon floated the dollar, economists have been inclined to see at this as a piece of folklore. They have painstakingly explained that under floating régime, monetary policy becomes autonomous. Yet the market goes on watching Wall Street; and markets don't make mistakes—not for long.

If there is a link, though, how does it work? The first fact to take into account is, of course, that we do not live in a world of clean floating, but of very dirty floating. In the last two years official exchange intervention has been more than enough to offset the U.S. current account deficit, and has indeed accommodated large capital flows too. This offers a very simple linkage of the old-fashioned gold-standard kind. When U.S. policy is over-expansive, money floods into other countries and drags interest rates down there too. One can equally imagine that had the Fed ever tightened sufficiently to drag in a large flow of funds from overseas, and intervention goes the other way, tighter U.S. credit could also interest rates in Germany and Japan, say.

Hidden oddity

This is all so obvious that it may hardly seem worth saying: but there is a hidden oddity. This statement is a perfectly good description of what happens between the U.S. and Germany, but a completely wrong description of what happens between, say, Denmark and Germany, where intervention is actually prescribed by the rules of the currency snake. When the Germans have to support the Krone, the tendency is to depress interest rates in Germany (though only marginally), but to raise them in Denmark. It is equally true of course that our own interest rates shot up when the pound was under attack. The reason is simply that a loss of funds across the exchanges tightens credit fairly automatically. It is also generally true that money supply growth tends to undershoot even modest official targets at such times.

The peculiarity, then, is the peculiarity of U.S. monetary policy. This is deliberately de-

SOME ADVICE this week, for those of you who own a cottage away from it all and bless your luck that you do not actually have to live there while the weather is warmer outside than inside and the ice is forming in the sofa cushions. Perish the thought that I should ever be landed with such a home. That horribly English combination of damp plaster, low-beams and adventure-staircases for the weekend is quite lost on me. I do not want a house which looks like a tea-pot.

The garden, of course, would be another matter. Several of you have written to ask how you can recapture the spirit of the old cottage garden at points between Westmorland and the Dordogne. There are a hundred ways of going about it, but I have some views, having watched a neighbour whose own cottage-garden grows from chickens to early beans under glass cloches and puts me entirely to shame.

The fashion for cottages seems to have taken root in that age of all ill, 1810-1830. Report and Nash have a lot to answer for. They dignified the labourer's home by a romantic revival of all that makes me run most quickly for cover in the fairy world of modern interior design. Not just gothic, with stress on the "k," but Tudor-bethan revival, ornate thatch, whimsical black and white boarding and tile-hung

rusticity. This self-out by respectable architects led straight in to the fancies of the Victorian villa-suburb, one of the most regrettable turnings in the history of our towns. Nowadays, we have to pretend to like it because it is old. The cottages' gardens, fortunately, have been left to go their own way.

There are certain things that a good one should have. Standard rose trees come high up on the list. You can see what I mean from a photograph in Miss Jekyll's old *Wood and Garden* (1900). Just such a standard rose is being tended by what she calls a "good-wife" in the chapter between her deeply Freudian reflections on log-splitting and her advice on how to treat employees. Do not forget that good roses nurseries sell all manner of roses as standards on a long stem. The modern oranges and Icebergs are quite wrong. Go for a smaller-flowered double variety. Little White Petal, excellent if you can find it. This small white rose continues to show button shaped flowers from July all October, throwing up rose-bed buds as a contrast. David Austin Roses of Alburyton, Wolverhampton, have been selling it as a standard.

If you want a bigger flower, do not miss the standard form of New Dawn, that lovely silver pink climber which opens so usefully late. Try not to buy a weeping standard, as

it tends to blow loose in the wind and to be grafted onto too long a stem. A semi-standard New Dawn is just right. Six or eight in a line at regular intervals can dignify any flowered or line any cottage-path. Sad to say, the heavily petalled old roses are no longer trained up by most growers to the height which Miss Jekyll's "good-wife" favoured. But a

thick base of cinders and edge them with upturned stones. Cottage paths never used to wind and zig-zag until middle classes got hold of them. Cottage gardeners were practical fellows who wanted to waddle directly from A to E. Eschew fancy curves and "island" beds. They belong with mock windmills, ornamental milk-maids, and ponds

You can plant it any time now. Rivers of Aubrietas have been popular in the Cotswolds, but I think they can be overdone. Do not have too much. Thymes, sun roses and good runs of viola cornuta and the rampant blue campanula "muralis" are more harmonious choices. The lemon-yellow and buff-coloured alstroemerias are more alluring than the mustard-yellow. All these plants will block out annual weeds and have some of the other.

Remember that your ideal should be a formal plan, quite unfussy, with a profusely informal planting. There is a tendency to grow one or two of every kind and excuse it as a cottage-style. But the best rustic gardeners seemed to me to have a firm base of three or four old favourites which they used in mass. My choice would be pink ladies mantle, and as many hardy aquilegias as you can raise from seed: these fine flowers can be tucked in anywhere. The main border-plants, rather, were used among them in random clumps of two or three, here an iris, there a tall bunch of delphiniums and a double-flowered peony or two.

If you divided a small plot with two straight paths, one crossing the other in the centre, you can plant up the four beds at their intersections with plants of quite random height. Vegetables and raspberry-canaries go in with the rest. The mixing

GARDENS TODAY

BY ROBIN LANE FOX

cage of four tall stakes interlaced with wire is still a fine home for some of them. My favourite is still the deeply-scented Mme. Lauriol de Barne, a large-flowered silver pink. She trains upwards very well. But there are many others, dark red Gipsy Boy, Tour de Malakoff, Variegata di Bologna and so forth.

Around these firm focal points, you have to have masses of flowers in a small space without taking on too much work? There are certain creepers and covers which are quite in keeping with their surroundings. The yellow-green flowered ladies mantle is the most invaluable. It sets itself everywhere and excludes all weeds. In a shady border, the old spotted dog, or pulmonaria, has the right air. The pink and blue flowers are a joy in April, but you should then pull out the leaves as they soon become ragged. It mixes well with clumps of lily of the valley, an essential plant for cottage gardens and one which should be fed heavily. Obligingly, this delicious flower prefers shade.

If you want ideas, the red, yellow and orange cottage garden at Sissinghurst Castle, in Kent is still the most famous of them, especially if you have a well-coloured clump of hollyhocks. Asafoetida, of course, are no less important, especially those which you can tuck in anywhere, like love-in-a-mist and the previous nasturtium. Place a few evergreens, for emphasis, above all the spreading rosemary, then plan up drifts of these two summer flowers. Add well-crown stocks, and as many sweet peas as you can manage. Fennel, yellow veronica and the low-growing hyssop are superb perennial companions. Go for plants which are emphatic in shape and outline among your mass of familiar summer annuals.

If you want ideas, the red, yellow and orange cottage garden at Sissinghurst Castle, in Kent is still the most famous of them, especially if you have a well-coloured clump of hollyhocks. Asafoetida,

Good prospects for Windsor

ALTHOUGH the field for this afternoon's Fairlawne Chase at Windsor has been weakened by the withdrawal of 10 candidates including Gay Spartan and Gaffer, it will be disappointing if racing is called off because there is an intriguing race in prospect for the Hatch Bridge Hurdle.

I think there is likely to be a closely fought finish between Salutiferous and Ahmadi. A Welsh Pageant gelding trained by Fred Winter, Ahmadi receives 6 lbs from Salutiferous.

RACING

BY DOMINIC WIGAN

ALTHOUGH Gay Spartan's stable companion, Silver Buck, will be a popular choice in the Fairlawne after four successive victories, I intend taking a chance with the New Zealand-bred Purdo who should be ideally suited by the three miles on this sharp track.

Sent into the lead at the sixth flight, in the capable hands of Steven Smith-Eccles, Salutiferous settled matters with a decisive turn of foot after clearing the penultimate flight. Kept up to his work on the run-in, the Beechurst colt passed the post with eight lengths in hand of Derring Gift, who, in turn, had the remaining 16 runners well strung out.

Although it is difficult to judge the value of that form, Leasken's subsequent third-placed effort behind Mentre More and Ahmadi at Fentwells suggests that Salutiferous put up a more than

encouraging display for a colt making his debut under National Hunt rules.

Windsor plant to expand

COW AND GATE IRELAND, a wholly owned subsidiary of Unigate, is to spend £2.2m on modernising production and expanding capacity at its baby food factory in Rocklands, Co. Wexford, creating an estimated 30 additional jobs.

The main items of expenditure will be new production equipment, and the improvement of storage facilities.

GRANADA

1.20 pm *This Is Your Right*, 2.00 Live TV. 1.20 Mon. 2.00 Sun. 3.00 The Mouse, 5.15 Crossroads, 6.00 Granada Reports, 6.30 Give Us a Clue, 11.40 What the Papers Say, 12.00 The Practice.

HTV

1.20 pm *Report West Headlines*, 2.25 *Report West Wales Headlines*, 5.20 Crossroads, 6.00 *Report West*, 6.15 *Granada Reports*, 6.30 *Give Us a Clue*, 11.40 What the Papers Say, 12.00 The Practice.

SCOTTISH

1.25 pm *News and Road*, 2.00 *Weather*, 5.15 *Testimony*, 5.20 *Crossroads*, 6.00 *Report Scotland Today*, 6.15 *Report Scotland*, 6.30 *Granada Reports*, 6.45 *Granada Reports*, 7.00 *Coronation Street*, 8.00 *Love It To Charlie*, 8.30 *Take My Wife*, 9.00 *Once In A Lifetime*, 10.00 *News*, 10.30 *Mid-Week Sports Special*, 11.40 *Guinness Golden Darts*, 12.10 *What The Papers Say*, 12.25 *Close*: Peter Henry Jones reads from the writings of Mao Tse Tung.

SOUTHERN

1.20 pm *South West News*, 2.00 *House*, 2.25 *Young Ramsey*, 5.15 *Simbad Junior*, 5.20 *Crossroads*, 6.00 *Day by Day*, 6.20 *Scene Mid-week News Extra*, 7.00 *South Westerner*, 7.15 *Granada Reports*, 7.30 *Granada Reports*, 7.45 *Granada Reports*, 8.00 *Granada Reports*, 8.15 *Granada Reports*, 8.30 *Granada Reports*, 8.45 *Granada Reports*, 8.55 *Granada Reports*, 9.00 *Evening Star*.

ASTORIA THEATRE

8.25 pm *The Good Word* followed by North East News Headlines, 1.20 pm North East News and Where The Jobs Are, 5.15 *Levellers and Shirley*, 6.00 *Report North East*, 6.15 *Scotsman*, 6.30 *Granada Reports*, 6.45 *Granada Reports*, 7.00 *Granada Reports*, 7.15 *Granada Reports*, 7.30 *Granada Reports*, 7.45 *Granada Reports*, 8.00 *Granada Reports*, 8.15 *Granada Reports*, 8.30 *Granada Reports*, 8.45 *Granada Reports*, 8.55 *Granada Reports*, 9.00 *Evening Standard*, 9.15 *Granada Reports*, 9.30 *Granada Reports*, 9.45 *Granada Reports*, 9.55 *Granada Reports*, 10.00 *Granada Reports*, 10.15 *Granada Reports*, 10.30 *Granada Reports*, 10.45 *Granada Reports*, 10.55 *Granada Reports*, 11.00 *Granada Reports*, 11.15 *Granada Reports*, 11.30 *Granada Reports*, 11.45 *Granada Reports*, 11.55 *Granada Reports*, 12.00 *Granada Reports*, 12.15 *Granada Reports*, 12.30 *Granada Reports*, 12.45 *Granada Reports*, 12.55 *Granada Reports*, 13.00 *Granada Reports*, 13.15 *Granada Reports*, 13.30 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THE ARTS

O'Keefe Centre, Toronto

Canadian Ballet Gala

by CLEMENT CRISP

The National Ballet of Canada has just started a month's season in Toronto. Despite the rigours of the deepest winter the city has known in decades—last Friday night the local television station urged people to stay at home rather than risk the paralysing cold brought by arctic winds—audiences at the O'Keefe Centre could not have been warmer or more enthusiastic.

Chief jollification was a gala on Valentine's Day with the company and its guest stars in festive form. The opening, *Les Sylphides*, suffered from gala nerves—a later performance was more relaxed and airy in manner—but it featured one interpretation of real distinction. This was Mary Jago's view of the Prelude, in which she shaped this most difficult solo with a sensitive "inspirational" musicality. At every moment I felt that Jago was listening to the score, impelling her dancing along its phrases, moulding her

What could be more adorable

interpretation with no fuss or mannerism. Here the ballet had the wings it elsewhere lacked. There followed the usual stellar filling to a gala sandwich—one of those Pellan on Ossa centres in which the fouette can often drown every other flavour. But for this evening the balance was rather better maintained. Marcia Haydee and Richard Cragun were on hand in two duets to demonstrate what I now feel is a supreme artistry in the partnerships of our time. They first romped through the pas de deux which John Cranko devised as an essence of Kate and Petruchio's love affair—a quick guide to the whole of *The Taming of the Shrew*. As with Alfred Lunt and Lynn Fontanne, Haydee and Cragun are artists absolutely attuned to each other, their responses never automatic, but vivid, as indissolubly right as bacon and eggs, or Gilbert and Sullivan.

With Peter Schaufuss as her partner there came the intriguing complement of the style of dancing that France has lost. Schaufuss has the noblest lineage possible for a male dancer. He is descended through his Danish teachers, from Hans Beck, Bouronville's longest-surviving pupil, and thence to Bouronville's teacher, Auguste Vestris (who was born in 1760). In six generations we are back to *Le Diable à Danse* who made the French style of the 18th century a vital formative influence upon the whole of 19th-century ballet. These facts are far more than dance history. They explain the excellence of Danish danseurs, and justify Schaufuss' inborn and ineradicable authority. Thus his dancing has a physical dignity which can transform the tricks of *Le Corsaire*; as with Yury Solov'yov or Barishnikov, the body's accent is so pure that the danse d'école triumphs over the suspect text it speaks. But, as with Pontols, the result is neither cold nor academic: there is physical excitement in plenty.

The National Ballet's own stars, Karen Kain and Frank Augustyn, involved themselves with the *Dor Quotzé pas de deux*, without which no gala is allowed to be a gala. Kain is not best suited to such tardis, her style is so youthfully nice and she seemed below her technical best. Augustyn showed far more presence as a premier danseur than on my last viewing of him, and he evidently understands that a lion-tamer's approach is the best way of dealing with the matter: one flicker of fear and the beast will devour you; treated masterfully, it will go through its paces.

A display of the authority needed in such concert items was given by Noella Pontols and Peter Schaufuss in the *Corsaire* duet. Pontols is too little known to Anglo-Saxon audiences. A decade ago she appeared in London with Festival Ballet, affirming herself a dancer of exceptional assurance. Now the leading étoile of the Paris

Hessmer is sweetness itself.

I hope to report on some

other company performances later. Meantime, we can look forward to the company's visit to Covent Garden this August with pleasure.



Marcia Haydee and Richard Cragun in "The Taming of the Shrew"

Festival Hall

LPO/Conlon

by ARTHUR JACOBS

When I predicted in my review of Friday night's concert at the Festival Hall that the young Swedish cellist, Frans Helmerson, would be welcomed whenever he next appeared in London, I had not expected that event to happen immediately. Nor had he. At barely half a day's notice, he was summoned to depurate on Sunday evening for Rostropovich, who had fallen a victim to influenza.

Mr. Helmerson's performance of Dvorak's Cello Concerto with the London Philharmonic Orchestra revealed a thorough mastery of the composer's style

and a splendidly assured technique. Not even the rapid passages in octaves and sixths seemed to put any difficulties of execution in the way of his wide-ranging expressive power.

It is true that the keenest edge of romantic emotion was missing, but this may have been legitimately due to a psychological unpreparedness.

One thing for a player to have

the work securely lodged in his repertoire, as Mr. Helmerson obviously has, and another to be able to invest the normal periods of study and rehearsal towards a particular perform-

ance. He will be welcome back again.

The concert was to have been partially conducted by James Conlon, but Dvorak's Symphony No. 7 in D minor was to have been conducted by Rostropovich himself. Mr. Conlon, an American of only 28, now took over the whole programme and surprised his audience by giving the symphony as well as the

other works from memory. What is more, the symphony received a most attractive performance, spacious where it needed to be and with plenty of contrast—as distinct from Dvorak's *Carnival* overture, which had seemed (quite misleadingly) a crude and brash piece of music when Mr. Conlon delivered it at the beginning of the programme.

The LPO was in very good form,

and the orchestra responded

enthusiastically to the conductor's leadership.

Except for Leeds, Wolverhampton, and Brighton, the mid-week matinees will be of *A Very Full-Blooded Man*, a self-portrait of Manganah, with Robin Bailey, Barbara Ferris, Alison Fiske, and Peter Jeffrey, devised by Michael Rudman, John Russell Brown, and David Farrall. For *Servants Rendered* is to open at the NT in May.

Ardley premiere

at Elizabeth Hall

The Jazz Centre Society is

presenting a concert at the

Elizabeth Hall on February 26

which will include the latest

extended composition by Neil

Arden *Harmony of the*

Spheres.

Among the musicians playing

the piece will be Ian Carr,

Barbara Thompson, Geoff Castle

and Trevor Tomkins.

The National Theatre's nine-

week tour of Somerset Maugham's *For Services Rendered* began this week with six performances in Leeds (Grand Theatre).

The production then goes for

a week each to Glasgow (Theatre Royal) from February 21, Hull (New Theatre) March

5), Nottingham (Theatre Royal, March 19), Cardiff (New Theatre, March 26), Norwich (Theatre Royal, April 3), Wolverhampton (Grand Theatre, April 9), Manchester (Opera House, April 18), and Brighton (Theatre Royal, May 7).

Except for Leeds, Wolverhampton, and Brighton, the mid-

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Barbara Ferris, Alison Fiske,

and Peter Jeffrey, devised by

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Brown, and David Farrall. For

Servants Rendered is to open at

the NT in May.

* * *

Paul Scofield is to appear as

Othello at the National Theatre

early next year in a production

directed by Peter Hall. Of the

four great tragic roles in

Shakespeare, Othello is the only

one Mr. Scofield has not

performed.

* * *

The National Theatre's nine-

week tour of Somerset

Maugham's *For Services Rendered* began this week with six

performances in Leeds (Grand

Theatre).

The production then goes for

a week each to Glasgow (Theatre Royal) from February

21, Hull (New Theatre) March



"The Shirt off our Backs": Sid Isaacs and his Lancashire factory hands.

Television

When distress is necessary

by CHRIS DUNKLEY

This column has rarely attracted such a unanimous chorus of approval as it did last week by suggesting that the balance of the BBC's programmes is shifting in favour of the trivial. As usual the largest number of calls come from BBC employees, fervently agreeing and often vilifying the offending programmes (*Blankety Blank*, *Supersisters*, *Noel Edmunds Luck*, *Numbers* and so on) in terms much stronger than any professional critic would use.

It was saddening to find, however, that few wished to express any concern about the article's point of departure: the probable disappearance of *Tonight* from BBC1 next autumn and its replacement by a chat show four nights a week. Though callers almost without exception were ready to disparage chat shows, few seemed really worried about the apparent shrinkage in BBC current affairs coverage.

While saddening it was not surprising however because one has learned to expect antagonism to CA even from many of those within television. The question is: why is hostility or at least indifference towards this sort of programme so widespread?

One of the answers presumably is the conventional one: that much that is described in CA programmes is of necessity "bad news" and the bringers of bad news are rarely welcome. Last week *TV Eye* provided a day-by-day description of the NUPE strike at one hospital. The pictures showed pickets on the gates, volunteers on the wards, nurses voting to back up the action of ancillary workers and ancillary workers voting first to stay out and then to go back. It was a highly effective if conventional exploitation of the mere 27 minutes at the programme's disposal, giving a very clear idea of the course of events at Bow.

Yet experience suggests that in homes all over the country viewers will have been grumbling: "Oh no more of those wretched pickets" and stalked off to make a cup of tea. Doubtless there were very similar reactions to the two big "crisis specials," *ITV's How Can Britain Work?* and *BBC1's What Kind of Society?* (they could easily have swapped titles). Both programmes seemed well intentioned, but both had such serious structural

flaws that there was never

any hope that they could fulfil those intentions.

ITV saddled itself not only

with the egregious David Frost and a participating audience which he inevitably described as "a complete cross section, in some cases very cross indeed" but also with landline or satellite links to Aubrey Jones in France, Milton Friedman in America, a businessman in Germany, and Alex Jarrett and various politicians in London.

The result was entirely predictable: instead of being dominated by ideas or opinions or even facts the show was taken over by its own technology.

After the faulty microphones had done their bit, the programme turned into a succession of rapidly gabbled clichés packed into sets and linked by the words "And now let's go over to—accompanied by a magician-like wave of

Frost's hand."

The breadth of vision was

terrific; the depth nil.

The BBC's efforts were more

successful, but only marginally

so. With Robin Day and Fred Emery both talking in the studio to politicians, trade unionists and businessmen, Graham Leach reporting on German unions, Robert Mackenzie analysing the polls, Donald MacCormick in an outlying region asking if he could ask questions ("Can I go . . . Let me ask . . . Bishop can I turn back . . . Can I leave the last word . . .") and three political spokesmen duty-bound to represent party policies, the foreseeable result was once again immense width and no depth.

Such superficial raking-over,

even of a vast surface, tells a moderately well-informed viewer absolutely nothing that he did not know already, consequently does nothing to carry his thoughts towards possible solution, and thus serves only

to sharpen the feelings of frustration he was previously suffering.

And here we come to what seems a deeply distressing paradox, because as time goes by and television becomes an increasingly integral part of life, it emerges that such superficiality is not inherent to all CA programmes—yet the effect of the rare non-superficial ones appears, at least at first, to be

as the effect of the superficial ones—evocative of frustration.

The second of ITV's "Inside

Europe" series, made by Granada Television in partnership with one American and five European television companies, was good enough to get into this category. Called *The Shirt Off Our Backs* it explained the complicated business of British and European clothing workers losing jobs as cheap third world imports take over their markets.

The verbal content of the pro-

gramme, which was produced

and directed by Michael Ryan,

could be transcribed on a fraction of one FT page. But that

would not begin to convey its

impact. The programme looked

even more desperate.

Once in a blue moon a television producer covering a strike decides that he will not take a piece of film of police and pickets leaning on each other and another piece showing a belligerent smiling men hurrying purposefully up Downing Street, join them together and superimpose a commentary detailing numbers of arrests and "basic" wages, but will instead send his reporter out to ask some of the strikers why they are behaving as they are—in step which no one managed in the *TV Eye* programme.

As the reporter digs below the surface (in the way that one did during the lorry drivers' strike) in a programme whose title now escapes me) it almost always emerges that the men, far from being left-wing loonies, are perfectly reasonable people who are not enjoying the strike one little bit, wish they could all get back to work, but can see no other way of protecting or furthering the interests of their co-workers who are virtually powerless as individuals.

Hence the desperation. It is closely akin to the feeling produced by the realisation that 12 years after the sympathy-inducing achievements of *Cathy Come Home* there are more *Cathys* than ever. Human ineffectiveness in such matters leads the more fearful and hypocritical among us to call for restrictions on pictures of starving babies, homeless mothers (or strike pickets) on the pretence that they could make us "insensitive." In truth the embarrassment is more likely to come from the evidence of human imperfection in such programmes.

Thus, in terms of immediate reactions, the better the programme the greater the distress and this, surely, explains much of the antagonism to CA programmes. Yet there is a profound difference between masterly piece of assiduous electronic journalism such as *The Shirt Off Our Backs* which dig deep as necessary in one spot to expose all the relevant strata, and *How Can Britain Work?* which scratches ineffectually across acres and acres of a single stratum on the surface.

Neither supplies an answer, but whereas the first significantly advances the point from which public debate can continue, the second leaves the debate precisely where it was—though slightly maimed.

This announcement appears as a matter of record only.

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Wednesday February 21 1979

The cost of high pay

THIS SUDDEN reversal of employment trends shown in the latest figures follows so neatly on the breakdown of wage restraint that it is very tempting to pair the two figures as cause and effect. However, apart from the fact that the unemployment figures are to some extent distorted by current pay disputes and by the weather, this would be an over-simplification. The falling demand for labour, which is also reflected in the vacancy figures and in industrial surveys, has a great deal to do with excessive wage increases, but not the most recent; and it also reflects mistaken fiscal policy. These troubles were clear months ago.

Initial effect

The fact is that the wage increases which were permitted under the so-called "restraint" of the 10 per cent norm, coupled with the fiscal and monetary policies of the current year, would have caused the pattern we are now seeing even if recent settlements had been moderate and rational—as some of them have been. The initial effect was a large rise in real incomes, and a retail boom which worked its way through to output. The present official estimate that GDP rose by just over 3 per cent last year will probably be revised upwards, if the statistics follow their normal pattern.

This boom might have subsided into healthy growth had the Chancellor last year been as good as his present word, and taken steps to make room for the inflated private demand for credit which was bound to result from the rise in costs. Instead, he decided to pile fiscal stimulus on top of wage stimulus.

The result has been predictable, and was widely predicted: competing demands for credit have driven interest rates to a level which is already throttling real growth. The cost of bank borrowing is now above any likely inflation forecast; if it is long sustained, prudent manufacturers will review stock levels, and there could be a recession in output even if real consumption continues to grow modestly.

Threatening

It is against this background that the present pay round, whose economic effects have yet to become apparent, looks so threatening. It is much too early to despair, though, for two reasons. First, the rise in manufacturing costs is still very hard to estimate; it could well

recognition and a place in the Government of the Islamic Republic.

The Ayatollah himself has acknowledged the growing pressure from the left. He recently denounced "their evil objectives" and added that "if the united leadership is not accepted by all groups, I shall regard this as an uprising against the Islamic revolution." He warned he would deal with them as harshly as he had done with the Shah and his regime.

Whether he can do it is another matter. The array of problems faced by the Islamic republic is daunting. One priority must be for Dr. Bazzar to consolidate the shattered armed forces behind him so that the civilian militias, all heavily armed, can be brought under control. General Mohammad Vahid Qarani, the new chief of staff, yesterday claimed that more than half of those who deserted had returned to duty. But even if a section of the officer corps has transferred its allegiance to the new government, the social disruption has been so great that it must inevitably be reflected in the armed forces.

Thus it is far from certain that Khomeini will for some time have the full military support required to pacify the country and step back from the limelight to where he wants to be—behind the Government as the main advising authority.

Restoring economy

A second priority is clearly to restore the economy to some level of working order. There is hope that the ports and customs may start work again so that raw materials badly needed by industry can come in. The banking system and internal trade need to be restored. Above all, the main challenge will be to get production from the oilfields restarted. But this in turn brings up again the vital political question of the strength of Khomeini's authority over the left.

The intricacies of the range of problems faced by Iran's new Government together with the ever-present possibility of violence erupting again make it certain that it will certainly be months before Iran settles down

THE HARRIER STILL IN THE WINGS

The British quest for the promise of China

By JOHN ELLIOTT in Hong Kong

DURING the past year a wave of euphoria has swept across Europe and other parts of the western world about the prospect of winning major orders for the massive industrialisation programme now under way in China. Hundres of delegations of industrialists, civil servants and technicians, often led by government ministers, have poured into and out of China. The Chinese themselves have demonstrated an apparently insatiable thirst for knowledge of other countries' industrial expertise and capabilities, and those countries have consequently swarmed like bees round a honey pot hoping to pick up quick lucrative orders.

Now, just a year after the great rush began, China's military action against Vietnam has added a new political dimension to economic and commercial concern that has been building up. Already in recent months some initially over-optimistic ambitions have been trimmed by many of those seeking the orders. Doubts are beginning to emerge about the true extent of China's ability and willingness to place as much business abroad as had originally been envisaged. The Chinese are also showing that they have lost none of their well known tough negotiating skills, and countries such as Britain are realising the full extent of the international competition that has to be faced.

Now Britain hopes to discover during the next ten days just how much chance it really has of winning major orders, partly in return for agreeing to sell Harrier jump jets to China. On Saturday Mr. Eric Varley, the Industry Secretary, is due to arrive in Peking for a nine-day visit to China as the guest of Vice-Premier Wang Chen (Wang Chen) who was in the UK last November. Mr. Varley left London on Monday—just after the British Government was reported to have decided to await his return before reaching a decision on the sale of the Harriers. On his way to Peking he is spending three days in Hong Kong reviewing Britain's work in the colony on projects such as railways and power stations.

In China Mr. Varley is scheduled to lead a delegation of ten chairmen and chief executives from major corporations and will also be accompanied by senior civil servants and a trade union official. His objective is to develop contacts and negotiations already underway and to explore new areas for Britain so that, at the end of the visit, a £10m five-year economic co-operation agreement can be signed. This agreement would open the way not only for China to buy the Harrier jump jets which it wants, but also for Britain to export a wide range of technical know-how and capital equipment. Now there is a question mark over this because of China's action against Vietnam.

Provided this pressure is kept within bounds, preferably by a sensible adjustment of exchange controls, it could still prove very helpful despite the attendant discomfort. Even now British money wages are low by European standards; those British employers who can approach European efficiency standards can still prosper, using resources freed by those who, like Goodyear's Scottish tyre plant, cannot compete. This transformation will go faster in an apparently depressed economy than in an overheated one. Bad employment figures may prove the price of long term health.

The challenge for Khomeini

AYATOLLAH Ruhollah Khomeini, Iran's religious and political leader, is finding it far harder to put together the structure of a new Government than it was to destroy that of the Shah. This is hardly surprising. The end of the Shah's rule and the evaporation of the Government of Dr. Shapour Bakhtiar, his last Prime Minister, came about very swiftly and in an atmosphere of heady euphoria and hysteria. Few people whether in the streets or amongst Khomeini's aides and possible members of a new Government had time to consider deeply as to where this patriotic fervour would lead to once the Shah had gone.

Two general themes have emerged which from time to time made themselves felt even before the Shah's departure. The first was that amongst the groups jostling for power—Khomeini's religious followers, the Left, the National Front party and the other small parties and individuals making up the Iranian political scene—none had as much control over their adherents as they claimed.

Radical oil workers in the southern fields are a crucial example. Before Dr. Mehdi Bazargan became Prime Minister he was appointed by Khomeini to negotiate the end to the crippling oil strike. Even with the Ayatollah's endorsement, he found, as he is finding now again, that his authority was not complete. As a result oil production is still failing to meet domestic requirements, a basic pre-condition for economic activity to return to normal.

Left pressure

The second theme is that with the victory won any group with special claims, no matter how contradictory they might be, is under the impression that they can, and will, be met in full. Thus there are emerging disturbing signs of separatist stirrings among the Kurds and Azerbaijanis in the north-west of the country. The two main and identifiable Leftist groups, the Marxist Mujahedin-Khalq and the socialist Islamic Fedayeen-e-Khalq are clamouring for

the victory won any group with special claims, no matter how contradictory they might be, is under the impression that they can, and will, be met in full. Thus there are emerging disturbing signs of separatist stirrings among the Kurds and Azerbaijanis in the north-west of the country. The two main and identifiable Leftist groups, the Marxist Mujahedin-Khalq and the socialist Islamic Fedayeen-e-Khalq are clamouring for

It was reported in London on Monday night that, although the Government was not anxious to go ahead with the Harrier deal while the Chinese were so actively involved in Vietnam, it hoped the Chinese forces would have withdrawn by the time Mr. Varley returns next month.

The main areas in which Mr. Varley's delegation is hoping to edge towards contracts are the construction of steelworks, power stations, coal mines and aircraft. It also wants to look into prospects for selling ships and for building railways, hotels and chemical plants. It will explore what prospects there are for future orders in areas such as diesel engines, construction equipment, and machine tools.

Coal mining equipment

Britain already has secured major contracts in China's new industrialisation programme. Late last summer for example Davy Powergas won a £26m petrochemicals plant order and the Durovsky Group signed a £70m order to supply coal mining equipment. John Brown also has a £65m order for a petrochemicals plant. Then Dunbee-

Combex-Marx won a deal worth up to £25m for toy-making machinery and, more recently, A and P Appledore International won a design engineering contract for the modernisation of a Canton shipyard. And within the past two weeks an initial agreement has been signed for the development of China's non-ferrous minerals reserves, which could lead to fibn export orders for the UK and British Petroleum is to conduct an off-shore seismic oil survey.

But there are many uncertainties about the future and some of these could surface during the Peking visit. There is obviously concern about China's ability to finance its ambitious industrialisation programme, and because of this questions will be asked about the issue of counter-trading, for example whether China really expects Britain to take coal instead of cash or credit for the coal mines it builds. Then there is the question about whether every polite Chinese inquiry about a country's or company's ability to construct something is really the first step towards an invitation to tender or is simply a matter of the Chinese gathering all the knowledge they can about the world's industries, irrespective of their intentions, or financial ability, to actually place orders.

The plan therefore is that the economic agreement that Mr. Varley hopes to sign should be backed up by more detailed agreements or protocols on the main areas of power stations, steel, aerospace, and coal. The precise state of the negotiations is being kept a closely guarded secret by the members of Mr. Varley's delegation.

There is also some concern, albeit less frequently voiced, about the long-term consistency of the country's policy. As the commercial counsellor at the British Embassy in Peking, Mr. Emrys Davies, wrote in recent Government publication: "Nobody but the foolhardy

to mention of \$35,000-a-year professorship at Georgetown University. NCB is also making a contribution, said to be worth between \$1m and \$2m, to the Kissinger finances, though it is said to be unhappy with Kissinger's first "special" programme, one hour long, on the dangers of Eurocommunism. This attracted extremely low ratings.

In quietier moments, Kissinger lectures for considerations of up to \$10,000. All in all, the prophet is not without profit in his own land, which may be just as well. Disqualified by an accident of birth from fulfilling his well-known desire to run for the presidency, he is reported to be considering the more humble possibility of running for the Senate, perhaps in his home state of New York.

Paradise lost

Baron Eric De Rothschild has reached the conclusion that he will have to wait a long, long time for a return on his investment in the Iranian island of Kish where, with the blessing of the Shah, he financed a sumptuous rich man's playground. The French banker is convinced this Arabian Night's resort has no future under the rule of the Ayatollah Khomeini.

The venture had appeared so profitable that the Compagnie Francaise D'Assurance pour le Commerce Exterieur gave its approval. Now only a few watchmen patrol the marble halls of Kish's palatial hotels and the golden sands surrounding the costly swimming pools, and the casinos are a deserted annexe to the Palace of the Sleeping Beauty.

De Rothschild, keeping a stiff upper lip, says: "Even if there's another change of regime in Iran, it won't alter the financial situation. The Iranians who have stayed at home have no time to sunbathe."

"As for the others—the wealthy members of his silent majority



Mr. Varley pictured with Vice Premier Wang Chen in London last November.

Ashley Ashwood

would claim to be certain that we have yet seen the full scope or depth of the changes being wrought by the Chinese Government and people."

That businessmen are aware of political and industrial uncertainties, is hardly surprising. It was only China's fifth national Congress last February, following on from Chairman Mao's death in 1976 and some policy changes in 1977, that opened the way for China's industrialisation shopping spree. At that congress, China's new leadership committed itself to modernising the country's agriculture, industry, national defence, and science and technology to make China an advanced industrial State by the end of the century.

The main areas in which Mr. Varley's delegation is hoping to edge towards contracts are the construction of steelworks, power stations, coal mines and aircraft. It also wants to look into prospects for selling ships and for building railways, hotels and chemical plants. It will explore what prospects there are for future orders in areas such as diesel engines, construction equipment, and machine tools.

Varley's delegation, and by their support staffs, talk of fear of upsetting detailed talks in Peking.

It is clear, however, that there are two main points to the talks.

The first is China's wish to buy, "as later to build, the Harrier jump jet and maybe other armaments. The second is the British Government's determination that it will not just be a supplier of arms. It wants to win industrial projects that will boost the balance of trade and provide jobs in the UK, so incidentally making it easier politically for the Harrier to be accepted both at home, where some Labour Party opposition is being led by Mr. Anthony Wedgwood Benn, and abroad.

So the British bid to win steelworks business will be led by Sir Charles Vilets, chairman of the British Steel Corporation, and Sir John Buckley, Davy International's chairman. Their main hope is to push forward towards contracts to modernise the Harrier (Shoulu) steelworks in Peking, based on a design study that we have delivered to the Chinese. Depending on which option in the study are taken up and how much work the Chinese do themselves, foreign orders of some £250m may be available.

In addition, the BSC is chasing the initial stages of a proposed steel alloy plant in south China and wants to compete, against tough competition from West Germany and elsewhere, for modernising the Anshan steelworks in the north of the country and for building a new works at Hopei in the south.

Next on the list are coal-fired power stations where two British groups are bidding against each other—GEC linked with Babcock and Wilcox, and Northern Engineering Industries which embraces the old Relyrol, Parsons and Clarke Chapman businesses. Both groups sent delegations to China in January, and Lord Nelson, GEC's chairman, will be accompanying Mr. Varley in his role as president of the Sino-British Trade Council. Sir James Wondeson, chairman of Northern Engineering, accompanied Mr. Dell last August. The two groups are believed to be preparing tenders now for work on two as yet unnamed power stations of some 600 to 700 megawatts each. There is tough Japanese competition for power-station contracts, although it is not clear whether the Japanese or anyone else is tendering for these projects.

The fourth main area is coal

Stumbling block

There is strong Japanese competition for mining contracts and the main job for Mr. John Mills, a Board member of the NCB, who will be in the Peking delegation next week, will be to see whether the issue of coal sales is or is not a major stumbling block.

Counter-trading indeed may well be the most important aspect of financing arrangements to be raised during Mr. Varley's visit. There are problems with Britain buying Chinese coal, there are market link-ups in the UK (including the Steel Corporation). This could give special significance to the recent collaboration agreement which could lead to export orders for British expertise and plant and also serve as a counter-trading function.

Other financial issues raised may include details of a \$1.2bn credit facility (called a "deposit facility") to please the Chinese who have only just accepted the notion of trading on credit which was arranged in London last December by a consortium of merchant and clearing banks together with the Export Credits Guarantee Department.

So unless the Chinese action in Vietnam upsets the visit, the job of Mr. Varley and his colleagues will be to explore the potential for the industrial projects, and their financial arrangements, and then to balance this against selling the controversial Harrier. If the balance of trade that emerges is politically acceptable to both countries the visit could prove to be a watershed for British industry in China.

Come to Corby where the growing's good.

Corby

— they have already moved into their winter quarters in Paris's Avenue Foch.

Bottle battle

Amid all the gloomy talk about waning U.S. influence in the world, President Carter can take comfort that American soft drinks marketing has created a Communist schism.

It is the Pepsi blow versus the Coke blow.

The franchise rivalry is even rearing its head in the Vietnam-China conflict. When Vo Van Sung, the Vietnamese ambassador, held a press conference in Paris to castigate the invaders, he lined up five Pepsi bottles in front of his microphone, facing the TV cameras.

What's more, Corby is young enough to be vigorous and exciting—with modern factories ready for you to occupy at highly competitive rents. (Or our "design and build" service will help you plan your own specification.) But Corby is mature enough, too, to offer well-established housing, schools, shops, public services, leisure activities. And skilled and unskilled labour is readily available.

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Observer

MEN AND MATTERS

That was a nice house, that was

Baroness Serota, the Local Government Ombudsman, is expected to shower sharp criticism on the Royal Borough of Kensington and Chelsea for both the style and substance of one of its housing practices. She has just completed a report, as yet unpublished, on the case of Molineda Kassan, formerly of 56, Staldburn Street, SW10.

Kassan received a letter in May 1976 asking whether he would temporarily vacate his £3-a-week council-owned house while major rehabilitation work was carried out. He was told in writing that he would be able to return when the work was completed. Kassan obligingly moved, for the time being, into a high-rise council flat at World's End.

Unhappily, the lift was often out of order and Kassan's heart condition prevented him from trekking up and down the five flights of stairs. Increasingly housebound, he wrote in 1977

to the council asking when he might return home and was started to be informed that "plans had changed" and that his newly modernised house would be sold. Kassan made a formal protest in June 1977, but only in July 1977 did the Royal Borough's health and housing committee formally decide to sell the property.

The house was sold early in 1978 as "surplus accommodation" for £37,000. The council could not even be prevailed upon to apologise to Kassan and soon afterwards the case landed on Baroness Serota's desk.

While publication of the report is awaited, his old home is now changing hands at £55,000.

Hiring Henry

The coming to Europe of Henry Kissinger is surprising mainly for the form it has taken, a consultancy with General Electric. Quite how the Doctor's global view of the world will fit in with Sir Arnold Weinstock's more commercial orientation is not yet clear; GEC says that Kissinger is a friend of a number of the directors, and his "wide knowledge of the world and affairs" qualify him for the job

London dawdles with flood defence

BY PAUL TAYLOR



Piers 6-9 of the Thames barrier under construction between Woolwich and Silvertown (left)

MRS. MARGARET THATCHER, the Conservative leader, will today visit the Thames barrier—part of London's £380m flood defence scheme which is making such slow and strife-ridden progress. She will find the barrier less than half complete, at least four years behind schedule and millions of pounds overspent.

Until the completion date, now given as December, 1982, London continues to face the threat of a flood which could cost £3.5bn and put over 1m lives at risk. The main civil engineering contractors claim they are unlikely to emerge from the barrier project—the largest civil engineering project in Europe—with real profit.

Rising costs, strikes, delays and low productivity have led to re-negotiation of the main barrier contract in the hope of completing the barrier in December, 1982, instead of December, 1984, at no extra cost. But the need for the re-negotiations has led to concern whether the Government has exercised sufficient control over public expenditure and is likely to provoke a storm in Whitehall and Parliament.

Estimates for the cost of the barrier have risen from £255m in December, 1978, of which the main civil engineering contract (Contract 3) accounted for about £88m, to around £240m in March, 1978. Latest estimates suggest the final cost on completion could be around £350m, with the main civil engineering contract costing about £210m.

In an industry where time really does mean money, delays caused by engineering difficulties have been added to the effects of strikes and low productivity. In every eight-hour shift the contractors now expect to obtain only 3½ hours' work.

Central London was last flooded in 1928 when 14 people

lost their lives. In 1953 when floods devastated the East Coast and Thames Estuary, London missed disaster by inches. The capital is slowly sinking on its bed of clay while England is gradually tipping at the rate of about 1 foot every 100 years. As a result over the last 100 years the tide level at London Bridge has risen by over 2 feet.

The main civil engineering contract for the barrier was awarded to Costain, Tarmac and Hollandsche Beton Maatschappij Joint Venture (CTH for short), with Rendel Palmer and Tritton retained as construction supervisors. Of the 20 contracts in all, the other two main contracts for construction of the gates and operating machinery were awarded to the Davy Cleveland Barrier Consortium. At this stage the barrier was expected to cost about £88m of which Contract 3—the CTH contract—accounted for £38m and was expected to be complete by August, 1978.

Under the terms of Contract 3, signed in 1978, the consortium insisted on induction-testing the prime price and on having six months to assemble the labour force initially of 800. Other clauses allowed for renegotiation after three years.

Work began in 1974 and by 1976 it was clear that major changes in the contract and working arrangements had to be made. The new Contract 3 did not have a break clause, but under its terms the contractor's losses were limited to 1 per cent, losses to be refunded to this level when they accumulated to £5m. Profits were limited to 4 per cent.

While the barrier project had had a better strike record than other major civil engineering projects, productivity had been low and low basic wages were boosted, under workforce pressure, by substantial bonus payments.

Work on the barrier project,

like most other civil engineering contracts, was based on two 12-hour shifts. However, faced with low productivity and a ban on overtime the now reshuffled CTH decided to introduce a system of three eight-hour shifts.

This led to a 10-week unofficial strike in the summer of 1977 before the new shift system was introduced.

A 2½ week strike over a disciplinary matter last year is estimated to have resulted in a nine-week delay. The barrier project has suffered a total of about 15 weeks of strikes but their combined effect probably added up to nearly one year's delay.

Pier 7 caused engineering difficulties: the chalk river base proved tougher than expected and when the slab concrete foundation was eventually laid inside a coffer dam it had to be replaced because unforeseen pressure problems threatened

its strength. Pier 7, now 90 per cent complete, is 95 weeks behind schedule. Some savings totalling about £10m have been made from design changes principally involving the correction of excessive initial estimates for river bed protection and dredging.

By the summer of 1978 the barrier project was running about six years behind schedule. The new Conservative Greater London Council decided that action must be taken to speed up the project, largely by beginning work on the north bank.

With the backing of Mr. John Silkin, Agricultural Minister, whose Department is responsible for the Government funding of the project, renegotiations began with CTH last summer. There were important differences between this round of negotiations and the previous two rounds. The GLC negotiating team was led by a

politician instead of an officer, and for the first time officials from the Department of Agriculture, Fisheries and Food were not directly involved in the negotiations.

Mr. Bernard Brock-Parrish, chairman of the Council's public services and safety committee, who conducted the negotiations recently resigned after details had been leaked to the Press.

The most important feature of the new contract with CTH was that in return for accepting cost and completion date targets the consortium's cash-flow position was to be improved and special completion bonuses were put on offer. The consortium was told that the barrier must be "operationally complete" by December 1982 and be completed within a target price understood to be about £210m. One bonus was to be paid if the consortium met the deadline, another if it completed within cost.

However, while the GLC remains responsible for the contract, the lack of direct government involvement in the negotiations, despite the fact that the Government is paying 75 per cent of the costs, has caused some concern. Mr. Cutler claims that there was frequent and direct contact between himself and Mr. Silkin. However, like Mr. Silkin, he accepts that department officials were not at the renegotiation meetings.

This has led to a situation in which Department officials were in effect vetting and checking details of the new agreement in retrospect. Mr. Silkin says that the GLC told my Department at each successive stage of the progress being made, though they did not always seek approval in advance of offers they made. They were aware however that if the Government was not satisfied with the terms of the agreement reached it would not be willing to make its full contribution to the cost.

The consortium says it emerged from the re-negotiations with a new contract which it describes as "fair" but unlikely to result in any real profit. Costain points out that perhaps its only gain is that it will have been enabled to ride the recession and keep together a strong staff.

While both Mr. Horace Cutler, Leader of the GLC, and Mr. Silkin express satisfaction with the outcome of the negotiations, arguing that the new contract should ensure both earlier completion and a greater degree of government and GLC control over costs, there is concern within Whitehall about the

Nine piers

By 1969 an investigation team had concluded that the best defences for London and the Thames Estuary were a combination of flood barrier in Woolwich Reach in the far east of London, together with bank-raising downstream. The Silverton site was selected in the western half of Woolwich Reach and Rendel Palmer and Tritton, consulting engineers, were awarded a contract for design of the barrier. They proposed a rising sector gate barrier spanning the 520 metres of

Letters to the Editor

The role of marketing

From Mr. T. Cannon

Sir—I read with considerable interest Mr. Fishlock's article (February 9) on industrial innovation and the Advisory Council for Applied Research and Development report on which it was based. Despite my pleasure at these signs of an emerging awareness of the central role of innovation and new product development in economic performance, I was disturbed to note the neglect of the marketing dimension.

A considerable amount of investigation has now been conducted into factors contributing to success in new product or process development. The recurrent theme of large scale investigations such as Project Sappho in Britain and the work of the National Science Foundation in the U.S. has been that poor marketing lies at the cornerstone of much failure particularly in the areas of advanced or intermediate technology.

The ACARD report itself does make some comment on the role of marketing, noting that success in innovation and new product development lies ultimately in the marketplace and meeting customer needs. This may involve less advanced technology with less intrinsic satisfaction for the scientist. We need, however, to move away from this notion of the scientist or technologist and encourage our engineers and scientists to get their satisfactions from meeting the equally complex but certainly more productive demands of the marketplace.

Far too few scientists or engineers get any real insight into management and business during their undergraduate or postgraduate education. The problem is particularly acute in marketing and exports. Although the basic point about marketing's role is acknowledged in the ACARD report, it is depressing to note that not one of its recommendations is clearly directed towards developments in this area.

It is clear to me that unless marketing perspective is applied to the generation of new product or process ideas, their selection, refinement, design, development and introduction on to the marketplace, poor performance, low returns and progressive deterioration in business performance will persist.

T. Cannon
Lecturer in Marketing,
Durham University Business School,
Till Hill Lane,
Durham

Industrial innovation

From Dr. S. Castell

Sir—I note (news item, and avoid Fishlock's excellent commentary/review article of February 9), with some joy, that the industrial innovation report of the Advisory Council for Applied Research and Development is to lay before the cabinet, will at last, from on high, and in a constructive manner, draw attention to the kind of evidence of lack of encouragement for innovation and, far more significantly, the type of policies required to provide ch absent encouragement.

which a number of us from on-low, have been urgently calling out for some considerable time. Tax incentives for innovating companies (and, one hopes, their backers) and a focus on new technology-based firms (NTBFs) are two aspects suggested in ACARD's report which are adventurously bang on target. But does it go far enough one wonders?

It would appear there is no mention in it of a concrete suggestion to provide for NTBFs (favourably tax-treated) "gambling funds" rather than "industrial finance", an approach for which many of us have again long campaigned.

One can envisage that the anticipated response by the Treasury, which "finds the message about innovation and why investors have lost the zest for a gamble all very new" might have been so "very depressing" to ACARD members that the comments/proposals they make in their report have been (understandably) somewhat watered-down. This can only help persuade the Cabinet to react with indifference towards it, particularly when preoccupied with the more tangible dilemmas of current "industrial strategy."

My own experience is that there still widely exists a strong UK spirit of individual commitment to build, and back, innovative enterprises. But it will not surprise me if it now takes more than merely the "jubilation by Government of the innovative process" to fan this into properly fearsome flames, and ACARD ought perhaps to have aimed at something distinctly more adventurous than "not seeking to overturn the entire system. We need to breed and foster all types of technology-based entrepreneur from the zealously altruistic."

"If I don't do it, nobody else will," to the zestfully opportunistic "If I don't do it somebody else will": the encouragement of such a desirable spectrum, given the stultifying environment to which both extreme types have become weary accustomed, demands now a radical approach.

It appears that, within the report's laudable focus on NTBFs, there is no further strong emphasis on such firms operating in the ever-widening field of information technology (IT). You have allowed me space on two previous occasions to argue for the crucial importance of the nurturing of this future technology. Readers of those earlier letters may remember my introduction of a conceptual co-ordinating (and essentially non-political) ginger group dedicated to achieving the correct recognition of the importance of IT, its financial backing and the many problems of its wide-ranging social impact.

Dr. Stephen Castell,
Furlonge, Grange Road,
Wickham Bishops,
Wickham, Essex

The BBC's race towards trivia

From Mr. M. Berenblut

Sir—I believe that Chris Dunkley's article "The BBC's race towards trivia" (February 14) voices concern which may feel over the quality of BBC programmes.

Surely the BBC, by the very nature of its financing, is afforded the luxury of being able to ignore the ratings

The money programme

From Mr. J. Duncan

Sir—Chris Dunkley's concern about the decline in television coverage of current affairs (February 14) is well founded. What should also be particularly disturbing in City and financial circles is the story that should Tonight move to BBC 2, then it could be at the expense, inter alia, of the much improved Money Programme.

John Duncan
Dewe Rogerson Ltd.,
4, Broad Street Place, EC2.

Insider dealing

From the Assistant-General Manager, Boston Trust and Savings

Sir—Recent suggestions (February 9) that some bank managers are passing confidential information about customers to their "in-house" insurance salesmen prompts me to draw attention to the not unrelated question of the treatment of bank references.

There is evidence that a number of bank managers are finding the receipt of a confidential reference inquiry from a credit grantor to be a very useful marketing source. A bank manager's swift telephone call or letter to the customer suggesting a chat about his requirements can result in an "in-house" personal loan being sold. It is clear that a banker's privileged position can be used to considerable advantage at the expense of others who in part have come to rely on bankers' references to establish creditworthiness.

Alternately, to refrain from requesting a bank reference when making a credit decision would undoubtedly result in more bad debt and thus higher credit costs being passed on to the consumer.

It is unfortunate that the banks do not seem to agree as to whether the practice is ethical or not. When invited to comment on evidence indicating that confidential bank reference inquiries had been used as a marketing aid, the responses from senior management of the banks involved varied widely and included categorical denial, condonation (but "in the customer's interest") and an apology for their branch manager's action.

Mr. Keith Blundell of Liberty Life Assurance claimed that banks have been intercepting new standing orders for insurance premiums while a salesperson from the bank's insurance subsidiary has called on the customer and offered an alternative policy. If this practice and the misuse of bankers' references is allowed to proliferate it can only make credit granting more difficult for retailers and finance

houses, increase bad debts and thus make credit more expensive for users as a whole.

Graham S. Telford,
Boston House,
Lower Dagnall Street,
St. Albans, Herts.

Civil Service pensions

From Mr. A. Miners

Sir—Mr. O. M. Jubb's assertion (February 16) that a civil servant's pension is reduced at age 65 by the amount of his N.I. retirement pension is of course nonsense.

The actual reduction, under N.H. regulations SI.1948/498, is £1.70 a year for each year of reckonable service, up to a maximum of £67.75. Thus, Mr. Jubb's civil servant, with 40 years' service, will get at age 65:

Pension	2,000
Retirement pension (self and wife)	1,560
.....	3,560
Less reduction	67.75
Gross	3,492.25

And even this small reduction does not apply to civil servants with service before March 1, 1948! If Mr. Jubb is one of them, this clarification will be good news for him.

A. N. Miners
55, Church Lane,
Gilton,
Cambridge

Patent search

From Mr. R. Price

Sir—it would be a fitting centennial tribute to Bennett Woodcroft, patent classifier and inventor, for the British Library to provide classified sets of European and Patent-Co-operation Treaty applications. This would revive the practice used for many Continental patent collections that existed in the Patent Office Library in 1908. It may help to stem the trend of British researchers conducting patent investigations in Munich and The Hague.

R. B. Price,
28 Holland Avenue,
Sutton, Surrey

Recliner cycles

From Mr. R. Jones

Sir—Mr. Sullivan's suggestion (February 15) of an upright riding position might well result in optimum power output, but would also maximise wind resistance which, as any cyclist can confirm, is a factor of greatest importance.

Almost every conceivable layout and riding position has already been tried out at some time, but I cannot remember any serious research on streamlining (which is probably the sole worth-while advantage of a reclining position).

Might not some enterprising firm obtain considerable publicity "mileage" and possibly contribute to the development of cycle design, by offering a substantial prize for the fastest one-person-power machine to cover a flying-start quarter mile in both directions. With about a year allowed for development of entries the winning speeds could be quite surprising!

Richard H. Jones,
7 Maple Avenue,
Manchester.

Today's Events

GENERAL
UK: Mr. James Callaghan, Prime Minister; Mr. John Morris, Welsh Secretary, and Mr. Len Murray, TUC general secretary, speak at Welsh devolution Labour Party rally, Swansea.

President Honecker of East Germany visits Zambia.

U.S. Treasury sells \$1.35bn of Deutsche Mark-denominated securities.

The Queen arrives in Qatar.

PARLIAMENTARY BUSINESS
House of Commons: Northern Ireland Orders on rates amendment and judgments enforcement. Lords consolidation measures. Motion on EEC Budget.

House of Lords: Short debate on international parliamentary conference on population. Short debate on UN special assembly on disarmament. Criminal Evidence Bill, third reading.

Select Committees: Nationalised Industries, Sub-committee E. Subject: Nationalised Industries. Witnesses: Chairmen's Group, Room 8, 4 pm. Expenditure, Trade and Industry Sub-committee. Subject: UK domestic air fares. Witnesses: British Midland Airways, British Caledonian Airways. Room 16, 10.15 am. Expenditure, Social Services and Employment Sub-committee. Subject: Pensions and neonatal mortality. Witnesses: Health Visitors.

COMPANY RESULTS
Final dividends: Berisfords, Carrington Viyella, Foreign and Colonial Investment Trust, Lancashire and London Investment Trust, U.S. Debenport Corporation, Weber Holdings.

Interim dividends: R. and J. Pullman, Roan Consolidated United Real Property Trust, Wiggins Construction.

COMPANY MEETINGS
Countryside Properties, Winchester House, 100 Old Broad Street, EC2, 11. English China Clays, Hyde Park Hotel, Knightsbridge, SW. 12.30. Ley's Foundries and Eng. Colombo Street, Derby, 12. McCordqudale, House, McCordqudale Road, Basingstoke, 1

Vantona rises 8.6% after second half acceleration

REFLECTING steadily improving conditions, pre-tax profits of Vantona Group rose from £6.73m to £7.31m in the year to December 1, 1978, on higher turnover of £8.4m, compared with £7.8m.

The figures show an increase in sales of 4.6 per cent and in pre-tax profits of 8.8 per cent. The second half, however, resulted in improvements of 11 per cent and 13.1 per cent respectively.

Full diluted full year earnings are shown to have risen from 18.6p to 19.4p per 20p share and the net final dividend is 3.765p for a 5.752p (5.151p) total.

1977-78 1976-77

	£'000	£'000
Turnover	82,400	78,800
Net profit before tax	7,311	6,730
Tax	3,430	3,164
Extraordinary debits	595	3,520
Minority profits, etc.	203	156
Available dividends	3,083	3,407
Final dividend	789	520
Reclaimed	1,911	2,588

No credit has been taken in the figures for fees which are due under an Iranian know-how agreement but which have not been received. A subsidiary

HIGHLIGHTS

Lex looks at the revived interest of foreigners in the gilt-edged market which has led to some excitement over the prospects of an oversubscription for two new issues tomorrow. Statistics from the Equipment Leasing Association show dramatic growth during 1978 illustrating the potent tax advantages of this form of financing. Lex also evaluates the results of Vantona which show the marks of the Iranian upheaval. Elsewhere, Crest Nicholson's results topped market expectations while Martin Ford has produced a creditable rise in profits to a level well up on its previous peak. Meanwhile, Marchwiel's profits are slightly ahead despite a collapse overseas.

Full diluted full year earnings are shown to have risen from 18.6p to 19.4p per 20p share and the net final dividend is 3.765p for a 5.752p (5.151p) total.

company is involved as a supplier of cloth for use by the Iranian Army. Because of the uncertain position in Iran it is difficult at the present time to estimate the final outcome. But on the basis of the most unfavourable circumstances a loss of £200,000 not provided for in these results might arise, although on balance the directors do not consider such a loss will occur.

Extraordinary items include the cost of closure and losses on disposal of assets of Cromer

Ring Mill and the making up unit of Fountain Yarn Dyers at Blackburn.

On November 30, 1978, the offer for J. Compton Sons and Webb (Holdings) became unconditional. No figures have been included in the results in respect of this acquisition although the published accounts will contain consolidation of the balance sheet figures. Both Vantona and Compton Webb groups exceeded the profit expectations referred to in the Offer Document. See Lex



Mr. James D. Spooner, chairman of Vantona Group reflecting steadily improving conditions, pre-tax profits for the year to December 1, 1978 rose from £6.73m to £7.31m.

Crest 55% increase and further progress forecast

WITH all the main areas of the group contributing to the improvement, Crest Nicholson reports a 55 per cent increase in taxable profits from £1.82m to £2.81m for the year to October 31, 1978. Turnover for the period advanced from £29.73m to £34.04m, a rise of 14 per cent.

At the interim stage when announcing profits ahead from 10.43p to 11.01p the directors forecast improved second half profits.

They now say that the current year has started well and they expect the group to make further significant progress. In all the main operating companies there are opportunities to expand in growing markets, they add.

Yearly earnings per 10p share are shown to have risen from 11.48p to 14.68p and on a full tax charge from 8.37p to 10.41p. The net final dividend is 2.2167p. The figure is an application payment of 0.03529p relating to the previous year. This brings the total to 3.7167p (3.68369p).

The directors state that in the property division Crest Homes had an excellent year. A pattern of growth by regional development has been established and new offices have been opened in Kent and Dorset. The company now has an increasing number of commercial developments on

prime sites in the Home Counties with excellent letting prospects.

The tennis courts and sports services companies had a good year and order intake is high.

Overall return from marine activities remained poor but action taken to improve the profitability of boat-building should be reflected in current year's results.

The industrial companies achieved continued growth in both sales and profits.

1977-78 1976-77

	£'000	£'000
Turnover before tax	34,036	29,730
Net profit	1,765	1,815
Minority profits	45	76
Extraordinary credits	1,615	1,191
Available	410	359
Prior year adjustment	654	344
Cap. of res. in sub.	4,272	3,067
Res. carried forward	1,261	1,194
Dividends, etc. Write back or deferred		

The return on shareholders' funds increased from 30.5 per cent to 38.6 per cent, while net borrowings decreased at the end of the year by £685,000 to £797,000.

Deferred tax is provided only where it appears that there is a reasonable probability that liabilities will occur in the foreseeable future. This represents a change in the basis adopted in the previous accounts, but figures appear to be taking few changes with a p/e of almost 8 on fully taxed earnings and a yield of 6.1 per cent. In the meantime, compensation funds of £400,000 from the Southampton authorities and the £600,000 consideration for the Cray Electronics site provide ample scope to enter the take-over market once more.

Caution over upheavals abroad leaves Fredk. Parker lower

THE RECENT troubles in Nigeria and Iran have caused the directors of Frederick Parker, construction equipment maker and hirer, to make a full provision, amounting to £1.56m against uninsured customer debts there. As a result, though trading profit was maintained at £5.29m, compared with £5.21m at the pre-tax level the surplus was cut from £5.21m to £3.72m for the year to September 30, 1978.

Sales for the period were 14.5 per cent ahead at £8.2m of which the export content was £26.8m.

Midterm, when profit was higher at £3.14m (£2.9m), the directors forecast that because of the continued world recession they did not expect to show an advance for the 12 months.

Now Mr. K. J. Parker, who has taken over as chairman from his brother Mr. F. W. H. Parker, reports that the level of sales inquiries is encouraging but fierce delivery and price competition means that orders will remain hard to win. The situation is further aggravated by the weak dollar and the unexpected disruptions in the company's export markets are increasingly disturbing, he says.

Mr. Parker expects 1977/78 first-half turnover profit to be lower and this may also apply to the second half, he adds.

After tax of £1.86m (£1.55m) earnings per 10p share are almost halved from 23.3p to 12.9p. A net final dividend of £0.518p lifts the total to a maximum permitted £0.993p (£1.15p) and cost £71,000 (£692,000). The shares of the company, which has close status, are traded in a market created by M. J. H. Nightingale and Co.

At year end net liquid funds were up £30,000 (down £10,000). On a current cost basis profit was reduced to £2.09m (£2.32m) by extra cost of sales of £1.16m (£1.49m) and additional depreciation of 20.53% (£0.47m) less a gearing adjustment of £58,000 (£4,000).

The auditors, Price Waterhouse and Co., point out that at this time it is not possible to determine whether all the provisions against the amounts owing from Nigeria and Iran will be required.

Even though the group had the benefit of the production and shipping of a major contract from the Philippines during the year action to bring production and overheads in balance with the reduced demand worldwide had to be taken early in 1978 and there were some redundancies.

Some improvements were later achieved from the progressively strengthened sales force and

distributor network both in the UK and in some of the company's less traditional export markets. Market share was increased in some South American countries.

Because of competition there was pressure on margins but a strong financial position was maintained Mr. Parker states.

In the buoyant months prior to the sudden economic slump in Nigeria, which created difficulties in obtaining payments, the company was shipping substantial amounts of equipment to dealers there, much of which had credit insurance cover. The balance was despatched against "evidence of firm orders having been placed by end users," he adds.

Group capital spending in 1978 amounted to £1.8m. In anticipation of the long term expansion of the group's main factory seven acres of leasehold land adjoining the main factory was acquired through the purchase of Pimbrook (Forest Road) for £235,000. In addition Potters Constructional Engineers, Leicester, a supplier to the group was bought for £117,000.

Sales of the hireplant subsidiary were up 28 per cent at £4.5m and profit was 22 per cent ahead at £454,000. A further advance in sales by this company is forecast.

Meeting, Leicester, on March 15 at 2.15 p.m.

DIVIDENDS ANNOUNCED

	Current	Date of payment	Corre-	Total
	payment		tax	last
			dir.	year
Anglo-Amer. Coal	48**	April 20	40	72
Aquis Secs.	0.5	May 1	0.45	0.67
P. Brotherhood	1.84	April 27	1.82	6.45
Crest Nicholson	2.22	—	2.23	3.36
Kellock	0.5	—	0.4	—
Greenbank Tsl	3.6	March 28	3.1	3.1
Jones (Jewellers)	3.5	March 26	3.5	3.1
Marchwiel	3	April 3	2.5	1.75
Martin Ford	1.16	April 25	1.04*	2.02*
Medimur	1.35	April 6	1.23	2.1
Frederick Parker	6.52	—	5.7	5.98
Pentland Inv.	3.05	—	3.18	4.05
Vantona	3.76	May 11	3.38	5.75
W. Cst. & Texas Tsl	1.1	March 30	0.75	1.1

Dividends shown per share net except where otherwise stated.

*Equivalent after allowing for scrip issue.

**On capital increased by rights and/or acquisition issues.

†As forecast at time of reorganisation.

‡Restated.

§Listed.

**Supplementary 0.03529p also announced on account of previous year.

**Cents per share.

Lower interest aids Aquis Securities

TAXABLE PROFITS of Aquis Securities improved from £418,719 to £519,758 in 1978, after a much reduced net interest charge of £34,413 against £716,101.

The Board reports that a loss of £79,003 (£1,525 profit) has been sustained by the Belgian subsidiary. No allowance is made for this loss when UK profits are considered for tax provisions purposes and this has therefore produced a tax charge considerably in excess of the standard rate of 52 per cent.

A professional valuation of the short leasehold properties held for investment has increased the overall value of these properties by £750.

The value of the remaining properties held for investment has been considered and after attributing a nil value to the property owned by the Belgian subsidiary, the board is of the opinion that the market value of the remainder is in excess of their book value by some £2m.

After tax of £319,159 (£216,857), stated basic earnings are lower at 0.78p (0.86p), or diluted 0.77p (0.83p). The final dividend is increased from 0.44518p net per 5p share to 0.5p, making 0.725p (0.670149p).

Retained profit is £260,110 against £246,794.

Net revenue of Pentland Investment Trust rose from £752,920 to £840,161 in 1978.

Revenue was struck after all charges including tax of £296,573, a gain of £483,116.

Stated earnings per 25p share are ahead from 4.1p to 4.61p.

The final dividend of 3.05p net lifts the total from 4.05p to 4.55p.

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How The Morgan Bank can help you manage currency exposures



From left: Alastair Hunter-Henderson and Morgan IMM head John Haselgrave depart for a client meeting abroad; Roberto Mendoza, head of IFM, confers with Rimmer de Vries, Morgan's chief international economist; Frank Arisman is in charge of the bank's Foreign Exchange Services in New York.

In today's fast-moving currency markets, a major concern of managing directors and financial officers is the effect of foreign exchange exposures on corporate profits. They need to know what's happening in the markets, what it means to their companies, and what they can do about it. Because every company is different, a one-package service isn't enough.

That's why The Morgan Bank takes a total approach to helping you cope with your company's substantial exposure to currency fluctuations. We offer you three distinct yet integrated teams, each specialising in one of the kinds of service you may need. You use one, two, or all three.

□ Our International Money Management team helps you identify and measure your currency exposures anywhere in the world. IMM can work with you in refining your reporting systems

to monitor exposures, and in setting up a management system to control them.

□ Our International Financial Management group can help you with your financing needs anywhere in the world. IFM specialists analyse your situation and point out the financing options that are open to you, including non-bank sources. Then they design a financing plan suitable to your overall currency exposure, and work with you to carry it out.

□ Our Foreign Exchange Services team is your information link to both the day-to-day developments and the longer-term trends in currency markets. Positioned alongside each of our exchange trading desks around the world, members of this group tailor their analyses and services to your particular needs and interests. They also advise you on special situations, such as

long-dated foreign exchange contracts or unusual hedging opportunities.

Access to the special talents of these teams means Morgan clients are better able to identify, understand, evaluate, and act on currency data—on time. To learn more about their services, talk with the Morgan officer who calls on your company, or contact any of the offices below.

Morgan Guaranty Trust Company, 23 Wall Street, New York, N.Y. 10015. **In London**: 33 Lombard Street EC3P 3BH; 31 Berkeley Square W1X 6EA. **Other Banking Offices**: Paris, Brussels, Antwerp, Amsterdam (Bank Morgan Labouchere), Frankfurt, Düsseldorf, Munich, Zurich, Milan, Rome, St. Helier, Tokyo, Singapore, Hong Kong, Seoul, Nassau, Buenos Aires. **Representative Offices**: Madrid, Beirut, Sydney, Manila, Jakarta, Kuala Lumpur, São Paulo, Caracas. **International Subsidiaries**: San Francisco, Houston, Miami, Toronto (J. P. Morgan of Canada Limited), Madrid (Morgan Guaranty S.A.E.). Incorporated with limited liability in the U.S.A.

The Morgan Bank

Companies and Markets BIDS and DEALS

Olympia & York stake in EPC climbs to near 10%

BY CHRISTINE MOHR

CLOSE on 10 per cent of shares in respect of any shortfall English Property Corporation has been bought in the market in recent days by Olympia and York, the Canadian company which is said to be considering a counterbid for EPC.

N. M. Rothschild, Olympia's advisers, yesterday announced that it had been buying heavily in the market on Monday at 48½p and 49p, and held 7.6m shares, some 7.8 per cent of the ordinary shares, an additional 10 per cent of the convertible loan stock.

By the close of business yesterday that stake was thought to have grown to around 8m shares, or just under 10 per cent.

Under currency exchange laws Olympia now has to announce its purchases to the Bank of England. The Bank has the power to prevent foreign concerns from acquiring more than 10 per cent of British companies, although it does not usually interfere with the principle of freedom of investment.

Meanwhile, Olympia continues silent over its intentions, although English Property's board confirmed last weekend that an announcement will come this week.

Wereldhave has until the end of the first week in April to declare its bid unconditional. Under the rules of the City Code it can extend its closing date by fortnightly intervals for 60 days and it has another 21 days in hand because of the earlier offer from Eagle Star.

AUTOMATED SECURITY

Automated Security (Hedges) has completed the purchase of E. Pinotti and Co., a West Country security alarm company. The maximum consideration is £25,000 cash subject to a reduc-

SUITS moves into graphic art materials

The newspaper and publishing arm of Scottish and Universal Investments (SUITES) is moving into the graphic art material and equipment supply business.

Scottish and Universal Newspapers has acquired Graphex Systems for a cash sum understood to be something less than £150,000.

Thomson formerly owned by the private Bredaflane Investments is one of the leading suppliers of graphic art products to the Scottish printing and publishing industry. The company is based in Glasgow and Aberdeen.

HAWKER SIDDELEY

At meetings of the shareholders of Westinghouse Brake and Signal Company, the scheme of arrangement whereby Westinghouse will become a wholly-owned subsidiary of Hawker Siddeley was duly approved by the requisite majorities.

The number of Westinghouse shares in respect of which forms of election have been received has been provisionally established at 2,618,889 which would give rise to the issue of 995,558 new Hawker Siddeley shares.

Arrangement is subject to

Liden gets four bid approaches

Shares of Liden Holdings were suspended at 8p yesterday because the group has received a flurry of bid approaches.

According to Mr. Norman Clothier, chairman of Liden, three companies came forward last week wanting to buy or merge with the whole group. A fourth company wants to buy a subsidiary of Liden.

The three suitors for the group as a whole are a private company which wants to "reverse" into Liden, a quoted company with turnover of £85m and a furniture company. The fourth interested company wants to buy a subsidiary of Liden at a price which is higher than the market capitalisation of the whole group, said Mr. Clothier.

Liden is a whiteware furniture manufacturer and distribution company. It has not made an annual profit since 1974 or declared a dividend since 1975. Last month it announced that the preliminary results for the year ended November 30 1978 would be delayed. This knocked almost a quarter off the group's market capitalisation. The results are now expected to be announced on Friday.

The attractions of the company to a potential bidder include 11 acres of industrial property, four acres of which are owned freehold. The book value of the property in the last accounts was £853,800. The group was capitalised at £408,000 at the pre-suspension price of 8p per share.

Mr. Clothier said yesterday that he did not know why the various predators had suddenly all made their moves at this particular time. He did not expect that a further announcement would be made until the middle of next week after he had talked with the companies involved.

PENTOS

As a further consideration of the acquisition of Casey's Camping, Pentos has issued 114,893 ordinary shares and paid £29,983.59 in cash.

ASHDOOD

On the basis of present forecasts, export earnings in 1978-79 will be \$82.4m (£26.1m), rising to \$87.2m in 1979-80.

Negev Phosphates has other installations at Oron and Moshav and a phosphoric acid plant at Arad.

Noranda gains from Canadian dollar fall

ALONG WITH other base-metal producers, Canada's Noranda Mines enjoyed a pick-up in earnings during the fourth quarter of last year. They amounted to C\$54.7m (£28.8m), bringing the 1978 total to C\$135.2m, or C\$5.72 per share, compared with C\$71.8m in 1977.

The forecast, announced yesterday, was accompanied by a remark to the effect that another shareholder is being sought so that the company's funds may be increased. Le Nickel's situation is described as catastrophic by M. Alain Chalandon, the chairman of Elf-Aquitaine, only last month.

Le Nickel's loss has come about not only because of the depressed nickel market and the weak metal price expressed in dollars, but also because of a strike lasting two months at its mines in New Caledonia.

The loss will be increased by strike losses of Frs 100m, but this has been offset by an exchange profit of Frs 110m.

The company offered some encouragement to bulls of nickel by noting the market had improved in recent months but it simultaneously gave them a warning that present prices were too low to assure profitability for the producers. Le Nickel's losses have remained heavy in the first part of this year.

NEGEV EXPANDS PHOSPHATES CAPACITY

Negev Phosphates, the state-owned Israeli company with three opencast mines in the Negev Desert, expects to export 2.4m tonnes of various types of phosphates this year compared with 1.8m tonnes last year, writes L. David from Tel Aviv.

The increase is the result of an expansion at Nahal Zin, which now has a capacity of 2m tonnes a year. The expansion was made possible by the completion of a rail link between Nahal Zin and the Mediterranean port of Eilat.

At their Board meeting held yesterday the Directors have decided to conform with standard practice of making two announcements of results—one for each half year. This means that their previous practice of making a preliminary announcement of the year's results a few weeks after the publication of the first half-year results will be discontinued.

The Directors therefore declare an interim dividend in respect of the year ending on 31st March, 1979, on the ordinary shares of the company of 1.8425 pence per share payable on 27th April, 1979, to the shareholders registered on 18th March, 1979. This dividend, together with the related tax credit, is equivalent to a gross payment of 2.75 pence per share (1978—2.75 pence).

The Preference Dividend for the half-year has been paid.

Excluding tax, the cost of the Interim Dividend is £28,039

and the preference dividend for the half-year is £1.76.

The turnover is influenced by delivery dates of individual contracts and in the current year substantial deliveries are due to be made in the last quarter, some of which may be jeopardised by problems of shipment. Trading conditions have remained difficult. The upward trend of new orders taken, reported in the Annual Statement last August, was not maintained throughout 1978, but 1979 has made a better start.

PETER BROTHERHOOD LIMITED INTERIM STATEMENT

	Unaudited results for the six months ended 30th September 1978	Year ended 31st March 1978
Turnover	£1,177	£5,089
Trading Profit	185	354
Interest Payable	52	34
Profit Before Tax	133	764
Corporation Tax (52%)	68	168
Profit After Tax	64	449

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THE BRUNNER INVESTMENT TRUST LIMITED

Extracts from the Report and Accounts for the year ended 30th November 1978

GROSS REVENUE	1978 £1,283,181	1977 £1,023,821
EARNINGS per Ordinary Stock Unit (net)	4.13p	3.55p
DIVIDEND per Ordinary Stock Unit (net)	4.00p	3.55p
INVESTMENT — valued at 30th November (Total value after deducting net current liabilities)	£22,052,065	£20,867,579
NET ASSET VALUE per Ordinary Stock Unit	131.9p	124.5p
GEOGRAPHICAL DISTRIBUTION		
Great Britain	71.7%	73.7%
North America	22.6%	22.5%
Far East	4.4%	3.3%
Other areas	4.3%	0.5%

Managers: KLEINWORT BENSON

Final Dividend 2.15p net per Ordinary Stock Unit is payable 19th March, 1979.

Annual General Meeting—20 Fenchurch Street, London EC3P SDB on Friday, 16th March, 1979, at 12.45 p.m.

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Alcan Aluminium Limited

Montreal, Canada

Highlights of 1978

Operations for the year (U.S. \$ millions)	1978	1977
Total shipments of aluminium products ('000 tonnes)	1,597	1,218
Shipments of fabricated products ('000 tonnes)	982	878
Total revenues and other income	3,738	3,058
Net income	289	202
Capital expenditures	321	233
Number of employees, at year end (thousands)	63	61

Financial, at year end (U.S. \$ millions)	1978	1977
Working capital	1,032	909
Net fixed assets and investments	3,866	3,702
Long-term debt	583	719
Common shareholders' equity	1,651	1,424
Return on average equity (%)	18.8	14.9

Shareholdings, at year end
Number of common shares outstanding (thousands)

49,447 40,447

Per common share (U.S. \$)
Net income for the year

7.15 4.95

Dividends for the year

1.55 1.10

NOTE: All quantities of aluminium and other products are reported in metric tons, or 'tonnes'. A tonne is 1,000 kilograms, or 2,204.6 pounds.

Extracted from the 1978 Annual Report

The year 1978 was a good year for Alcan with profits and return on equity reaching levels which are required if we are to keep pace with the maintenance and modernization of older facilities and provide some capital for expansion. Sales tonnage increased by 21% over 1977 and total revenues increased by 23% to \$3,738 million. This growth in sales volume, combined with higher market prices and the cost efficiencies which can be achieved through near-capacity operations, resulted in a 43% increase in net profit to \$289.4 million, or 18.8% per share in 1978.

Most of the Company's operations outside North America continued to record an improving trend in profits. The major increase in profits was contributed by the Aluminum Company of Canada, Ltd., largely through increased sales of primary metal and through improved operations and sales in its U.S. fabricating subsidiary.

We estimate that in the non-Communist world the growth in primary aluminium consumption was over 7% in 1978, compared with only 2% the previous year. North America showed growth of about 7%. Japan recovered by over 10% after declining the previous year and Europe showed a 3 to 4% increase. Latin America held steady at an 8% increase. In Asian areas other than Japan, higher levels of growth were also experienced, including additional purchases by the People's Republic of China from Western world producers.

Since these demand levels were greater than the estimated increase of some 3% in smelter production, surplus inventories in the free world dropped from an estimated 1.5 months' supply at the start of 1978 to about half a month's supply at the current rate of usage.

Copies of the full Report and Accounts available shortly from Alcan Aluminium Limited, c/o Publications Dept., Alcan House, South Bar, Banbury, Oxon OX16 9XX, England.



English Property Corporation Limited

TO ORDINARY SHAREHOLDERS

Four reasons why you should reject the revised Wereldhave offer of only 46p

KERR ADDISON'S PROFIT GROWS

Kerr Addison, the diversified minerals producer in the Noranda group, has reported a 6% per cent rise in 1978

Companies and Markets

NORTH AMERICAN NEWS

Overseas fillip for Firestone

By Our New York Staff

FIRESTONE Tire and Rubber Company has made a better than expected start to its 1979 financial year, due mainly to a sharp increase in overseas earnings and a strong performance by its chemicals and raw materials group.

Net profits in the quarter ended January 31 jumped from \$1.3m, equal to 13 cents a share, to \$3.6m, or 30 cents a share. Sales were 13.3 per cent higher at \$1.2bn.

In spite of a number of special factors, Firestone is bound to regard these figures as encouraging after its extreme difficulties last year over its 500 steel belted radial. After-tax losses from a recall of more than 10m tyres amounted to \$147.4m in the 1978 fiscal year and left the company with a total loss for the year of \$148.3m.

But the impact of the "500" affair on the company's operations appears to be less than some pessimists had predicted. Total operating profits from 1978 fell by about 7 per cent in 1978 and the first-quarter statement yesterday indicated that current problems relate much more to intense price competition in the U.S. market rather than consumer resistance to the Firestone name.

These indications will also comfort Borg Warner stockholders whose company has reached a merger agreement with Firestone based on an exchange of securities which values the tyre producer at \$575m.

Net profits in the quarter were boosted by a \$10.5m foreign exchange gain compared with an \$11.9m loss a year ago. Some of this gain was offset by "inventory-related effects of foreign exchange rates" which reduced income by \$7.3m compared with a \$1.3m increase a year ago.

The company said that currency changes meant that loss-making European operations "showed significant improvement" while earnings of the chemicals and raw materials group "were well ahead of a year ago and showed continuing strength."

Siemens and AMD part

By Max Wilkinson

SIEMENS, the West German electrical group, has ended its co-operation with Advanced Micro Devices of California for the development of microcomputers in the U.S. and Germany.

Siemens and AMD had formed two joint venture companies for the purpose, one in California, and the other near Munich. They were both called Advanced Micro Computers.

The joint ventures formed a year ago were 60 per cent owned by Siemens and 40 per cent owned by AMD.

Now Siemens has agreed to sell its share of the Californian venture and in exchange AMD is selling its share of the Munich operation.

A spokesman for Siemens yesterday said the split was the result of different strategies which were being pursued

INTERNATIONAL COMPANIES and FINANCE**CAB hears Eastern's case in airlines battle**

By JOHN WYLES IN NEW YORK

THE SCRAMBLE within the U.S. airline industry to acquire control of National moves into a new phase today, with the start of Civil Aeronautics Board hearings on Eastern Airlines' \$50 a share proposal.

Eastern is generally ranked as the outsider in the three-hour race for National. Although its offer gives a substantial premium over the \$41 a share offer that National has accepted from Pan American World Airways, most observers cannot see how the CAB could approve an Eastern-National link because of its anti-competitive aspects.

The two airlines are in direct competition on 18 specific routes, including the highly lucrative New York-Florida services. The Airline Deregulation Act requires the CAB to judge merger applications largely on their impact on competition and the Department of Justice is opposing the combination on these grounds.

Mr. Frank Borman, Eastern's chairman, claims that U.S. airlines are not striding into their competitive future on an equal basis and that the financially stronger will have clear and obvious advantages.

Eastern has long been one of

the weaker trunk airlines and acquisition of National for about \$455m will bring it with 55 modern airplanes carrying very little debt. By contrast, Eastern has had to secure approval from its lenders to place \$1.7bn of orders last year for 52 new aircraft.

The CAB hearings are expected to take several weeks and the law judge's decision will then be considered by the Board alongside a ruling from separate proceedings on the applications from Pan Am and Texas International Airlines (TXIA).

Air Michael Armellino, airline analyst with Goldman Sachs, forecast recently that Eastern's future is going to be much more competitive because of deregulation.

In the meantime, a strong pointer to CAB thinking will come next month with a ruling on the merger application from Western and Continental Airlines.

Portugal wants new Ford plant

By JIMMY BURNS IN LISBON

IT HAS BEEN confirmed here that Portugal has joined a growing list of European countries contending for the projected Ford assembly plant in Europe.

Sr. Cardoso Cunha, the Portuguese Secretary of State for Industry, and a leading figure in an ambitious plan to revive Portugal's crisis-torn motor industry, put forward a proposal to Ford during a secret visit to London last week.

According to Ministry officials, the Portuguese Government wants to attract Ford to the huge industrial complex at Sines, south of Lisbon, where the surrounding region can provide both the industry and the employment necessary for the plant.

The prospect of a new Ford plant at Sines, however remote, is being treated very seriously by Government officials here given the complex's present financial difficulties and the growing unemployment in the

surrounding agrarian belt of the Alentejo.

The Portuguese campaign to bring Ford to the area appears to have begun in earnest yesterday with a visit to the area by the managing director of Ford's operations in Portugal, Mr. Patrick Byrne.

Mr. Byrne was accompanied on his visit by Sr. Cardoso Cunha and by leading Portuguese industrialists and local planning authorities.

Delays in making the proposal sooner appear connected with the Portuguese Government's negotiations with Renault of France which have now entered a delicate final phase. Some industry officials here believe that a negotiation with Ford might have a negative effect on the Renault project valued initially at FFrs 1.2bn and involving the creation of 6,000 new jobs.

Ford officials have indicated in the past that the Renault

plan threatens their own operations in the field of car assembly since it would involve a guaranteed major share of the domestic market for the French company.

Peak turnover for Upjohn

KALAMAZOO — Upjohn, the pharmaceutical group, said 1978 domestic sales rose 15 per cent to \$817m and foreign sales increased 21 per cent to \$511.6m, both reaching record levels.

Consolidated sales rose \$105m with \$51m attributed to price increases, \$134m to volume increases and \$10m to favourable foreign currency exchange.

Upjohn added that foreign currency gains contributed 8 cents to 1978 earnings against a loss of 4 cents in 1977. Losses on Brazilian and other currencies were more than offset by gains in Japan, the Netherlands and Italy.

Upjohn said fourth-quarter operating income rose 14 per cent to \$89.5m but was adversely affected by higher marketing and administrative expenses than in the previous year.

Reuter

U.S. QUARTERLIES

		FEDERAL-MOGUL CORPORATION	
		Fourth quarter	1978
	1978	1977	\$
Revenue	547.8m	490.4m	
Net profits	22.43m	32.03m	
Net per share	1.02	1.46	
Year	0.96		
Revenue	1,365.1m	1,699	
Net profits	129.26m	127.43m	
Net per share	5.80	5.84	

		CARRIER CORPORATION	
		Fourth quarter	1978
	1978	1977	\$
Revenue	970.1m	428.1m	
Net profits	33.99m	17.89m	
Net per share	2.05	1.06	
Year			
Revenue	2,676m	1,827m	
Net profits	61.93m	64.17m	
Net per share	4.82	3.97	

		ROPER CORPORATION	
		Second quarter	1978
	1978	1977	\$
Revenue	87.1m	87.6m	
Net profits	63.7m	62.0m	
Net per share	0.12	0.47	
Year			
Revenue	2,676m	1,827m	
Net profits	61.93m	64.17m	
Net per share	4.82	3.97	

		DEERE AND COMPANY	
		First quarter	1978
	1978	1978	\$
Revenue	905.8m	789.6m	
Net profits	65.66m	48.22m	
Net per share	1.08	0.86	
Year			
Revenue	1,629.1m	1,629.1m	
Net profits	1,629.1m	1,494.9m	
Net per share	0.31	0.83	

This announcement appears as a matter of record only.



Korea Electric Company

U.S. \$92,059,271

Guaranteed by

The Government of The Republic of Korea

Finance for Turbines and Generators to be supplied by
GEC Turbine Generators Limited

for Nuclear Units Nos. 5 & 6

Arranged by

Lazard Brothers & Co., Limited

Provided by

Barclays Bank International Limited

Lloyds Bank International Limited

National Westminster Banking Group

with the funding and payment guarantee of

Export Credits Guarantee Department

Korea Merchant Banking Corporation
assisted in this transaction

Growth at Danish savings bank

By Our Nordic Editor

Sparekassen SDS, Denmark's biggest savings bank, achieved pre-tax earnings in 1978 of Dkr 270.2m (\$51.8m) after depreciation but before allocations and adjustments for changes in the market values of securities. This represents an increase of over 80 per cent and brings SDS almost level with Copenhagen's Handelsbank, the largest commercial bank.

The CAB hearings are expected to take several weeks and the law judge's decision will then be considered by the Board alongside a ruling from separate proceedings on the applications from Pan Am and TXIA.

The CAB's operating profit before depreciation on ordinary banking operations grew by 78 per cent to Dkr 336m. Part of this rise stems from the switch from a loss of Dkr 35m on currency fluctuations in 1977 to a gain of Dkr 1.5m last year. Excluding this change, the rise in operating profit was 49 per cent.

SDS made capital gains on its bond holdings of Dkr 33m during the year and losses of Dkr 21m on its share holdings. The net profit declared is Dkr 322m, which is Dkr 80m or 56 per cent ahead of the 1977 result.

SDS was formed in 1973 from the merger of three large Danish savings banks. In its sixth accounting year its balance sheet grew by 11.5 per cent to Dkr 30.4bn. The guarantee and reserve capital at the end of 1978 totalled Dkr 1,66bn a year earlier.

Group sales of the Swiss engineering concern Georg Fischer, Schaffhausen, fell by some 8 per cent last year from SwFr 1.4bn to SwFr 1.23bn (\$76.47m). According to a prospectus published by the parent company in connection with the issue of SwFr 50m of eight-year bonds at 3 per cent, well over half this decline was due to translation losses on the turnovers of foreign subsidiaries.

Group profits for 1978 will have been below the SwFr 20m (\$12m) booked for the previous year. Production units, mainly located in Switzerland, for machine tools and certain other

machines and steel castings, were particularly affected by the exchange-rate situation and heavy competition, while wheels manufacture suffered from the sharp fall in lorry purchases by OPEC countries. Among operations with "satisfactory to good results" were the British castings manufacture, automotive armatures, plastic products and processing and casting machines.

For 1979, Georg Fischer reckons that with more stable monetary and economic conditions there will be an improvement in profitability.

The board announced at the same time that it was calling an extraordinary general meeting on March 7 to authorise a convertible bond issue in foreign currency to a maximum amount of SwFr 175m.

These figures include seven-month figures for Dymo Industries, the American company taken over by Esso last year.

The management is keeping to its half-way forecast of a SwFr 220m pre-tax figure for 1978-79 as a whole.

Companies and Markets

EUROPEAN BANKING

Volksbank looks east

BY JOHN WICKS IN ZURICH

THIS WEEK, the Berne-based Swiss Volksbank is in the news as yet to cut back its dividend for 1978. Net profits dropped from SwFr 55.5m (\$33.2m) to SwFr 52.3m last year, due primarily to tighter interest margins and the bank recently lifted after almost a year—on most foreign purchases of Swiss-franc securities. Transfers to reserves match the SwFr 15m made in 1977. Shareholders see a reduction in dividend from SwFr 80 to SwFr 70, or from 16 to 14 per cent. But this indicates no lack of vigour in the pursuit of new business.

Share price

Word got out several months ago that Volksbank was considering a lower payment. In the second half of November the share price declined by 11.5 per cent and the bank had to carry out support buying of its own shares. The shadow over its affairs was deepened by what proved to be groundless rumours of major losses in foreign exchange and other operations.

Despite these passing clouds, Swiss Volksbank is in good shape. On Tuesday, after the reduction of dividend had been made public, the share price was around SwFr 2,000, as compared with SwFr 1,790 on November 28: over the past five years earnings per share have been the highest of any of the "Big Five"—of which Volksbank is number four. The Board is confident that stockholders will accept the drop in dividends—sure enough, in fact, to have indicated already that no return to the 1977 level is likely this year.

Certainly, last year's decline in profits by no means resulted from a fall in overall operations. The balance-sheet total grew by a gratifying 6.6 per cent to SwFr 12.93bn, the expansion in activities necessitating a 200-strong growth in the labour force—in its turn one contributory reason for the rise in costs and narrowing of earnings. For 1979, the balance sheet is seen as rising by another SwFr 800m-900m. No estimates are possible yet as to profits, but this year seems to have got off to a good start—particularly with the lifting of the non-resident portfolio investment restrictions.

With regard to expansion policy, Swiss Volksbank—which

Dissidents force Irish Bank meeting

BY OUR DUBLIN CORRESPONDENT

LITTLE-KNOWN regulations in a bank charter almost 200 years old have enabled just nine shareholders to requisition an extraordinary general meeting of Ireland's second-largest banking group, Bank of Ireland.

The EGM, or extraordinary general court to give it its proper title under the charter, marks the latest stage in what has become virtually a crusade against the Bank of Ireland by one of its shareholders, Mr. Fergus Rowan.

Mr. Rowan's complaint against the bank goes back to its appointment of a receiver for the family seed company, M. Rowan and Company, of which he was a shareholder and director. Mr. Rowan contends that the company was financially sound and that its troubles were in large measure due to the bank strike of 1970 and the cashing of over £14,000 in forged cheques drawn on the company. He alleged that the bank, which was also the landlord of the company's Dublin City premises, wanted the premises for itself. The receiver sold the leasehold to the bank at a public auction for £60,000.

At one stage—in 1975—Mr. Rowan and four of his children occupied the premises, which are now a branch of the bank, and the bank had to obtain a court order restraining him from such action.

The Bank of Ireland contends that its decision to appoint a receiver was taken on commercial grounds and that the com-

Union Bank of Finland increases earnings

BY LANCE KEYWORTH IN HELSINKI

THE UNION BANK of Finland increased both its net earnings and its share of the deposit market in fiscal 1978. It proposes to maintain a dividend of 3 per cent on Ordinary shares and 10.5 per cent on preference shares.

The books were balanced at FM 16.1bn (\$4bn), which is 11 per cent higher than the balance sheet total for 1977. Deposits proper increased by about 15 per cent to FM 6.7bn, but if hedge accounts are included, the total increased by 18 per cent to FM 8.1bn. The real increases were 8 per cent and 11 per cent respectively.

INTERNATIONAL COMPANIES and FINANCE

CAPITAL MARKETS

Mandate near for Dubal credit

By Kathleen Bishewi in Dubai and Francis Ghilie in London

A mandate is expected to be awarded shortly for a \$250m commercial credit for Dubai Aluminum Company (Dubal). This loan is part of a larger financial package, amounting to \$540m, the balance of which is made up of an Export Credits Guaranteed Department loan. Lloyds Bank International is leading the ECGD-backed loan. The funds are earmarked for the construction completion costs and startup expenses of Dubal's aluminum smelter, the cost of which has risen above \$1bn.

The initial cost of building the plant was financed, in 1976, by a loan arranged by Morgan Grenfell and managed by Lloyds Bank International, Warfley, Middle East and Arab and Morgan Grenfell Finance.

Towards the end of last year, Dubal approached Lloyds Bank which insisted that if it were to help arrange the commercial loan (Lloyds Bank has been in charge of the ECGD guaranteed loan all along) up-to-date information on the project and certain financial data on Dubal would have to be provided. Dubal was in a hurry and decided to switch horses in midstream: it approached the Banque Arabe et Internationale d'Investissement, to which it awarded a tentative mandate. BAII sounded out the market: a split spread of 4 per cent for the first eight years rising to 7 per cent for the last two elicited little enthusiasm.

When BAII raised the terms to offer a spread of 1 per cent for eight years, the response is understood to have been considerably better. BAII was unable to proceed further, however, because the bank's holding company, Compagnie Arabe Internationale d'Investissement (CAII) held in Bahrain decided at the beginning of February not to let BAII proceed with the business. The decision has caused anger in the Lower Gulf.

The shareholders of BAII include the National Bank of Bahrain, three Kuwaiti banks, the Abu Dhabi Investment Authority, 13 other Arab banks and 18 western financial institutions. Some observers see the explanation for the CAII decision in rivalry between Bahrain and Dubai. Bahrain's aluminium smelter has been operating for several years now, although its profitability is uncertain.

A BAII shareholder in Bahrain commented that "one smelter in the Gulf was enough." With the crisis in Iran casting uncertainty over the region the question of financial information about Gulf states and projects—often hard to obtain—is becoming more important. The visibility of the aluminium project is not in doubt, but those banks which financed the project at the start are in a better position to assess the scheme and its cost increase than a bank which has not been so closely involved.

A further question relates to the extent of Dubai's indebtedness, which has never been very clear because of the blurring of the distinction between the ruler's assets and those of the government and lack of firm information on its oil and investment income. The Emirate's debt service ratio this year is estimated at about 35 per cent of its oil income and its government incurred debt including export credits is thought to be about \$2bn.

This should not have been a matter for the bank, but the fact that it held more than 18 per cent of the company's shares and that three directors of the bank were on the board at Hammond Holdings are thought to have persuaded it to pay the compensation to the chagrin of others in merchant banking circles.

The Bank of Ireland claims that it will answer all these points and questions about the method of appointment of receivers and managers and representation on the Board of directors when the egm takes place on April 10.

Hong Leong gives details of takeover

By H. F. Lee in Singapore

HONG LEONG FINANCE has announced that it now owns 11.36m shares in Singapore Finance, representing 34.69 per cent of Singapore Finance's issued capital.

However, Hong Leong said that this figure is subject to the acceptances from the United Overseas Bank (UOB) being valid. UOB on Monday withdrew from the tussle with Hong Leong and decided to accept Hong Leong's cash alternative offer of \$38.60 per share for its Singapore Finance shares after its own offer failed to attract more than 50 per cent of Singapore Finance's issued capital.

The bank had received acceptances totalling only 4.47m shares, representing 37.29 per cent of Singapore Finance's issued capital. UOB submitted its acceptances for its 4.47m shares to Hong Leong five minutes before Hong Leong's offer closed on Monday.

Hong Leong said that it is consulting the Securities Industry Council on the validity of UOB's acceptances, and is now awaiting the council's ruling.

If UOB's acceptances are in order, Hong Leong, with more than 90 per cent of Singapore Finance's issued capital, can compulsorily acquire the remaining shares, under the Singapore Companies Act.

Yen bond breakthrough for Sears

BY RICHARD C. HANSON IN TOKYO

SEARS, ROEBUCK, the U.S. retailing group, has been granted approval by the Finance Ministry to issue an unsecured debenture in Japan. This will be the first foreign corporate yen bond, and the first unsecured bond issued here since 1983.

Approval paves the way for Japanese companies themselves to issue bonds not secured by assets, but rigid standards set by agreement between banks and securities houses limit the approval list to only two: Toyota Motor Company and Matsushita Electric Industrial Company.

So far, 39 American companies rated triple A have met the rigid screening while examination of European companies has not yet been completed.

Sears itself will face uncertain market conditions when it comes to the market with Yen bonds (equivalent to \$100m) in bonds late next month. The issue will probably be for five to seven years because demand for shorter maturity bonds is much greater than the long-term issues under pressure from heavy government bond floats.

Recent five-year Samurais bonds are trading at a premium

on the secondary market. A Y40bn five-year bond was issued by Norway last November with a coupon of 5.6 per cent at 99.75 per cent, but is presently trading at 100.70. Five-year bank debentures here are trading at a premium of 30 base points.

An Australian 5.6 per cent issue of Y30bn at 99.75 per cent now has a yield to maturity of 5.39 per cent, or a premium of 80 base points.

On the other hand, the long-term bonds have seen yields climb to over 7.0 per cent. An Australian bond floated last February at 8.6 per cent coupon now carries a yield to maturity

of 7.15 per cent. The latest Samurais bond by the Inter-American Development Bank, of Y16bn for 15 years, carried a coupon of 6.9 per cent.

The Sears bond pricing will almost coincide with a Canadian five-year bond issue scheduled for March 27. This will be something of a test between triple A rated government and corporate bonds.

Meanwhile, the Government is expected to raise the present coupon on its long-term bonds from 6.1 per cent, under pressure from the market, sometime in March or April. This will help facilitate the large

amounts of bonds it needs to during the next fiscal year which starts in April.

The floating of unsecured bonds by Japanese companies themselves will probably remain strictly limited. The Bankers Association is taking a rigid stand on who qualifies.

Moreover, an unsecured bond conflict in principle with present agreements companies make with banks when receiving direct loans.

• Sears Roebuck has raised its quarterly dividend to 32 cents a share from 28 cents.

Recovery at LNC Industries

BY JAMES FORTH IN SYDNEY

LNC INDUSTRIES, a leading motor vehicle and spare parts distributor, staged an impressive recovery in the December half-year, boosting earnings 77 per cent from A\$1.7m to A\$8.38m (US\$8.94m). The results contrast with 1977-78 when profits for the year were halved, bringing the first setback in a decade for the group.

The group benefited from increased profitability in the motor divisions in the latest half, through improved sales, lower inventories and related costs.

The parts, accessories and manufacturing divisions continued to progress. The directors said that the economy was showing signs of improvement and, while currency fluctuations continued to cause concern in relation to imported vehicles, given reasonable trading conditions they expected satisfactory results for the second half.

Interim dividend has been increased from 6 cents a share to 6.5 cents. Last year the company paid a final of 8.5 cents to maintain the total payout at 14.5 cents.

Koor prepares for downturn in exports

BY L. DANIEL IN TEL AVIV

KOOR — The industrial holding company of the Israel Federation of Labour—increased its production by 8 per cent last year, and expects a further rise of 15 per cent this year. In money terms, 1978 sales reached ILS 1.55bn (\$850m), an increase of 7 to 8 per cent after allowing for inflation. The 1979 target is ILS 2.4bn, which, assuming that inflation again reaches 18 per cent, means a real rise of 15 per cent.

Export estimates have had to be revised downward by several tens of millions of dollars after the revolution in Iran, which was an excellent market for both civilian and military products. Nevertheless, Koors intend to push ahead with expansion plans. Investments for 1979 are expected to rise to ILS 1.5bn or nearly double last year's. About ILS 36m of this is to go into the expansion of metal plants. A similar amount into Tadiran Electronics, and ILS 300m to the concern's chemical plants (pesticides, pharmaceuticals and paint), about ILS 240m has been earmarked for a 800m cement plant which Koors intends to set up in partnership with Ocal, the country's largest private investment company.

Profits rise at Union Carbide

BY OUR SYDNEY CORRESPONDENT

A STRONG recovery in the second-half enabled Union Carbide Australia and New Zealand to show an increase of 25 per cent in group earnings from A\$5.27m to A\$6.50m (US\$7.5m) in the year to December 31. Results in the second-half jumped 57 per cent, from A\$2.6m to A\$4.4m after a subdued first period, when earnings were static at A\$2.5m.

The directors said that each operating subsidiary earned higher profits than in the pre-

vious year and all major product groups contributed to the improved result. Sales rose 12.7 per cent, from A\$1.27m to A\$1.43m (US\$1.63m) and the directors have lifted the dividend payment from 12 cents a share to 13 cents. The higher payout is covered by earnings of 26.8 cents a share compared with 21.4 cents in 1977.

The directors said that sales of polyethylene resins and films continued to improve throughout the year, and the increases were fully recovered because of continued strong competition.

Israel extends ban on foreign currency credits

BY OUR TEL AVIV CORRESPONDENT

THE BANK OF ISRAEL has further tightened restrictions on foreign credits to Israeli companies and individuals.

Companies resorted, therefore, to loans from foreign sources for conversion into Israeli pounds, thus breaching the monetary policy. Since foreign loans are available at interest rates far below those charged locally, which are upwards of 35 per cent, even the risk of having to repay the loans at a less favourable exchange rate did not deter borrowers.

Moreover, since the devaluation of the Israeli pound, which has been far slower than the rate of inflation, it has paid so far to put foreign loans into Israeli-pound bonds linked to the cost of living index.

On the other hand, because

Clyde in bid for Jaques

By Our Sydney Correspondent

CLYDE INDUSTRIES has made a A\$7.32m (US\$8.3m) takeover bid for rival heavy engineer, Jaques Clyde has offered A\$2.00 a share cash on an ex-dividend basis, or A\$2.045 a share cum the recently announced Jaques interim dividend. The offer price compares with A\$1.50 on the market ahead of the announcement.

The Clyde directors said that they considered Jaques products were complementary to the activities of some of Clyde's subsidiaries. If the bid succeeded, Clyde expected that Jaques' product range and its markets could be expanded.

Midland Bank Limited**U.S. \$50,000,000 Floating Rate Capital Notes 1983**

For the six months
21st February, 1979 to 21st August, 1979
the Notes will carry an interest rate of 11½ per cent per annum.

Listed on The London Stock Exchange.

Principal Paying Agent:
European-American Bank & Trust Company,
10 Hanover Square, New York, NY 10005, USA
Agent Bank: Morgan Guaranty Trust Company of New York, London

U.S. \$30,000,000

Floating Rate U.S. Dollar Negotiable Certificates of Deposits, due 24th August, 1981

THE SANWA BANK, LIMITED LONDON

In accordance with the provisions of the Certificates, notice is hereby given that for the six months interest period from 21st February, 1979 to 21st August, 1979, the Certificates will carry an interest rate of 11½% per annum. The relevant interest payment date will be 21st August, 1979.

Merrill Lynch International Bank Limited

Agent Bank

U.S. \$30,000,000

Floating Rate U.S. Dollar Negotiable Certificates of Deposit, due 23rd February, 1981

THE DAI-ICHI KANGYO BANK, LIMITED LONDON

In accordance with the provisions of the Certificates, notice is hereby given that for the six months interest period from 21st February, 1979 to 21st August, 1979, the Certificates will carry an interest rate of 11½% per annum. The relevant interest payment date will be 21st August, 1979.

Merrill Lynch International Bank Limited

Agent Bank

U.S. \$50,000,000

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MEMBER OF BANKERS TRUST NEW YORK CORPORATION

CONSOLIDATED STATEMENT OF CONDITION, DECEMBER 31, 1978

ASSETS	
Cash and non-interest-bearing deposits with banks	\$ 4,501,289,000
Interest-bearing deposits with banks	3,541,598,000
Investment securities (market value: \$842,057,000)	892,122,000
Trading account securities, net	135,949,000
Federal funds sold and securities purchased under resale agreements	617,514,000
Loans, net of unearned income: \$53,766,000	12,762,174,000
Less, allowance for loan losses	(120,574,000)
Net loans	12,641,600,000
Lease financing	197,188,000
Premises and equipment, net	206,397,000
Due from customers on acceptances	1,045,561,000
Accrued income receivable	253,987,000
Other real estate	97,320,000
Other assets	315,454,000
Total assets	<u>\$24,446,978,000</u>

Overseas Branches:

LONDON
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MILAN
PARIS
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SEOUL
SINGAPORE
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Houston
Los Angeles
Miami

An International Banking Network of branches, representative offices, subsidiaries and affiliates in over 30 countries on 6 continents.

LIABILITIES	
Deposits	
Demand	\$ 7,180,673,000
Time	3,581,547,000
Foreign offices	7,662,300,000
Total deposits	18,424,520,000
Short-term borrowings	3,434,043,000
Acceptances outstanding	1,046,800,000
Accounts payable and accrued liabilities	499,855,000
Long-term debt	33,695,000
Total liabilities	<u>\$23,438,713,000</u>

STOCKHOLDER'S EQUITY	
Capital stock, \$10 par value	
Authorized, issued and outstanding:	
20,000,000 shares	\$ 200,000,000
Surplus	471,385,000
Undivided profits	336,880,000
Total stockholder's equity	1,008,265,000
Total liabilities and stockholder's equity	<u>\$24,446,978,000</u>

DIRECTORS	RICHARD L. GELB
ALFRED BRITAIN III	Chairman of the Board and Chief Executive Officer, Bristol-Meyers Company
JOHN W. HANNON, JR.	President
CARL M. MUELLER	Vice Chairman
GEORGE B. BETZEL	Senior Vice President and Director, International Business Machines Corporation
LEE S. BICKMORE	Chairman of the Executive Committee, Nabisco, Inc.
HOWARD W. BLAUVELT	Chairman of the Board and Chief Executive Officer, Continental Oil Company
JOHN W. BROOKS	Chairman of the Board, Celanese Corporation
JOSEPH F. CULLMAN, 3rd	Chairman of the Executive Committee, Philip Morris Incorporated
WILLIAM M. ELLINGHAUS	Vice Chairman and Director, American Telephone and Telegraph Company
	MEMBER OF THE FEDERAL DEPOSIT INSURANCE CORPORATION

This advertisement complies with the requirements of the Council of The Stock Exchange of the United Kingdom and the Republic of Ireland and does not constitute an invitation to subscribe for or purchase any Securities.

U.S. \$150,000,000

Sears Overseas Finance N.V.

(Incorporated with limited liability in the Netherlands Antilles)

9% Guaranteed Notes due February 15, 1982
Issued at 99.5% and Accrued Interest from February 15, 1979

Unconditionally Guaranteed as to Payment of Principal and Interest by

Sears, Roebuck and Co.

Underwritten and Managed by

Goldman Sachs International Corp.

Banque Bruxelles Lambert S.A.

Credt Lyonnais

Swiss Bank Corporation (Overseas) Limited

Westdeutsche Landesbank Girozentrale

The Guaranteed Notes due February 15, 1982 of U.S. \$1,000 each, have been admitted to the Official List of The Stock Exchange, subject only to the issue of the Notes. Interest is payable on each Note annually on February 15, the first payment being made on February 15, 1980.

Particulars of the Notes and of the Company are available in the Extel Statistical Services and may be obtained during business hours on any weekday (Saturdays excepted) up to and including March 9, 1979 from the brokers to the issue:

Phillips & Drew

Lee House, London Wall, London EC2Y 5AP

February 21, 1979

CLIVE INVESTMENTS LIMITED	
1 Royal Exchange Ave., London EC3V 3LU. Tel.: 01-233 1101.	
Index Guide as at February 20, 1979 (Base 100 on 12.1.77)	
Clive Fixed Interest Capital	131.30
Clive Fixed Interest Income	110.47/xd

ALLEN HARVEY & ROSS INVESTMENT MANAGEMENT LTD.	
45 Cornhill, London, EC3V 3PB. Tel.: 01-623 6314.	
Index Guide as at February 15, 1979	
Capital Fixed Interest Portfolio	100.15
Income Fixed Interest Portfolio	98.00

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M.S.S.

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Greenwich SE10 8NL

Sub'n. Shares 9.75%. Deposit

Rate 7.75%.

Share Accounts 8.50%. 3 mths.

notice 9.00%.

Term Shares 9.50%, 3 yrs.

9.25%. 2 yrs. 9.00%, 1 yr.

* Includes 0.25% Centenary Bonus throughout 1979.

LONDON GOLDHAWK
(01-995 8321)

15/17 Chiswick High Road,

London W4 2NG

Sub'n. Shares 9.75%. Deposit

Rate 7.75%.

Share Accounts 8.50%. 3 mths.

notice 9.00%.

Term Shares 9.50%, 3 yrs.

9.25%. 2 yrs. 9.00%, 1 yr.

* Includes 0.25% Centenary Bonus throughout 1979.

Companies and Markets CURRENCIES, MONEY and GOLD

Dollar and pound firm

The dollar traded quietly within a fairly narrow range yesterday, with various items of news having little influence on the foreign exchange market. Uncertainty over China's intentions in Vietnam had little or no impact, although there may have been a slight improvement by the dollar on first reports that China was about to end the conflict. News from Iran was also double edged, since any renewal of oil supplies may be accompanied by further price rises.

Morgan Guaranty figures the dollar's trade-weighted depreciation narrowed to 8.2 per cent from 8.4 per cent on Friday. The dollar's movement against the Swiss franc was limited to the range of SFr 1.6665 to SFr 1.6790, despite reports that Switzerland intends to tighten its monetary policy, which is expected to lead to higher interest rates.

MILAN—The dollar rose to \$1.0425 against the lire, from \$1.04045 on Monday.

PARIS — The dollar lost ground against the French franc after a day of moderate activity. It closed at FF 42.48, compared with FF 42.290 in early trading and FF 42.48 at the close on Monday. The dollar declined after New York began trading after the long holiday weekend in the U.S., while the Swiss franc appreciated on reports that Switzerland is to tighten monetary policy, which is expected to lead to higher interest rates.

MILAN—The dollar rose to \$1.0425 against the lire, from \$1.04045 on Monday.

The D-mark showed little change against the dollar, finishing unchanged at DM 1.8555, while the dollar improved slightly in terms of the Japanese yen, to close at Yen 1.0100, compared with Yen 1.0050 previously.

Sterling was probably helped by nervousness about the oil situation. It rose 15 points against the dollar to finish at \$2.0040-2.0050. The pound opened at \$2.0015-2.0025, and touched a high point of \$2.0060-2.0070 in the afternoon. Sterling's trade-weighted index, as calculated by Morgan, was quoted at \$2.0070 against the Swiss franc, compared with SFr 1.6710 on Monday.

TOKYO—Strong demand for the dollar, and hopes that the currency will remain firm in the near future pushed the dollar up against the yen in moderate trading. It opened at Yen 200.70, and improved to Yen 201.00 by lunch, helped by buying from foreign banks. In the afternoon the U.S. currency remained firm, closing at Yen 201.23, compared with Yen 200.37 on Monday.

FRANKFURT — The dollar improved slightly, but temporarily on the announcement by China that it was withdrawing its troops from Vietnam. Earlier there had been no reaction to reports that the Chinese were trying to push deeper into Vietnamese territory. News that Iran intends to renew oil exports was of greater interest, helping the dollar to remain firm against the

yen.

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WORLD STOCK MARKETS

Slightly firmer Wall St. bias at mid-session

INVESTMENT DOLLAR PREMIUM
\$2.60 to \$1.59% (89%)
Effective \$0.045 45c (45c%)
TICKS ON Wall Street were used but with a slight bias to higher levels at mid-session yesterday following further slow trading.
There was some bargain hunting taking place, while take-over

continuing factional fighting in Iran were the major negatives, while Federal Reserve chairman Miller suggested the Carter Administration's estimates for inflation and interest rates are slightly optimistic.

U.S. depressed last week by prospects of higher fuel prices and possible shortages recovered to \$2.25. A block of 113,000 shares were traded at \$2.41.

Active Telexco added 1 at \$24. Excess also 1 at \$31. Mobil at \$71 and Atlantic Richfield at \$80.

Some hardened to \$20 in active trading after raising the quarterly dividend. DuPont also increased its dividend and gained 1 to \$32.4.

Washington Steel lost 1 to \$36.4. Talley Industries is to appeal against a court order blocking its lead bank, Chemical Bank, from participating in financing Talley's bid for Washington Steel. Tally rose 1 to \$11. Skates rose \$1 to \$27 on opening merger talks with American Skates, which retracted 1 to \$40. The share shed 1 to \$36. It has offered \$50 per share merger offer from a company it did not name, but has rejected the proposal.

Firestone Tire gained 1 to \$134 on reporting much-improved first-quarter profits.

Conflicting reports about China's actions in Vietnam and THE AMERICAN SE Market

Value Index gained 0.09 to 163.24 at 1 pm on a moderate business of 1,830 shares (150m).

Season-All Industries climbed 11 to \$134 even though Bedlam Brass had reduced its offer for each Season-All share to \$14.75 from \$17.

Purepac Laboratories added 1 at \$94 after stating that a company has expressed interest in acquiring Purepac. Active Sundance Oil rose 1/2 to \$21.24, while Dome Petroleum lost 1 to \$20.7. The latter is holding talks with Japanese concerns on gas sales.

Canada

Most sectors gained ground in active early dealings yesterday, with the Toronto Composite Index rising 7.4 to 138.1 at noon. Metals and Minerals were well up, advancing 1.7 to 170.4 at 2.20pm on increasing Oils and Gas gained 7.5 to 2008.9. Banks 2.18 to 312.2 and Utilities 0.92 to 201.65. Golds, in contrast, declined 3.2 to 1,600.4.

Germany

Drawing strength from reports suggesting that Iran would resume production and export, share prices generally gained some ground yesterday.

Firestone Tire gained 1 to \$134 on reporting much-improved first-quarter profits.

Trading volume, however, was

on the low side, and dealers attributed the slow pace to investor uncertainty about the China-Vietnam confrontation.

Shares of Motor and Machine Manufacturers received a particularly strong push from the reports concerning Iran.

Daimler-Benz rose DM 2. BMW DM 2.30 and Volkswagen DM 2.50.

Among Machine Manufacturers, Babcock climbed DM 4.50, KHD DM 4 and GHH DM 3.

Dealers said that investors appeared to be assuming that if Iran starts producing oil, the country may also adopt favourable policies towards construction projects. German machine makers had substantial involvement in major Iranian projects.

Banks participated in the upturn. Bayerische Hypo-Bank adding DM 2 and Bayerische Vontobel DM 3.90.

Modest gains were posted by Chemicals. BASF rose DM 1.40. The situation was similar in Steels, but Krupp-Huetten lost DM 4 to DM 92 in very thin trading.

Electricals had Varta up DM 2 and Siemens DM 1.80, former, while Kroneit, in Stores, gained DM 2.

Public Authority Bonds, however, were up to 45 pfennigs lower. The Regulating Authorities bought a net DM 11.5m of stock after purchasing DM 15m

on Monday. Mark Foreign Loans tended easier.

Paris

Shares mostly improved in cash trading ahead of the new monthly Account, which starts today.

Brokers said the lowering of the call money rate to 6.5 per cent from 7 per cent had stimulated some buying, with institutional investors again giving active support. The Bourse Industrials index rose 0.3 to 72.5.

Gains predominated among Banks, Foods, Constructions, Mechanicals, Hotels, Stores, Electricals and Chemicals. Some hesitation, however, was observed among Metals, Rubbers, Metals and Oils.

Significantly higher at the closing bell were Maisons Phenix, Basairie, Eurofrance, Peugeot, Clicquot, Peichney, Pernod, Citroen, Auxiliaire D'Enterprises, Carrefour, Generale de Fonderie, Borel, Arjamar, Ericsson, Creusot-Loire, Eiffel-Aquitaine, Sorex, UTA and Puk.

Despite a further rise in copper prices, MMG managed to gain only 2 cents more at \$83.20 and Bouygues were just one cent firmer at \$82.50. Mount Lyell, which is expected to announce much-improved interim results today, were unchanged at 80 cents.

Uranians mainly reacted with Peko-Walsend, A\$5.75, shedding half of Monday's rise of 20 cents, and Queensland Mines also losing 10 cents to A\$3.40.

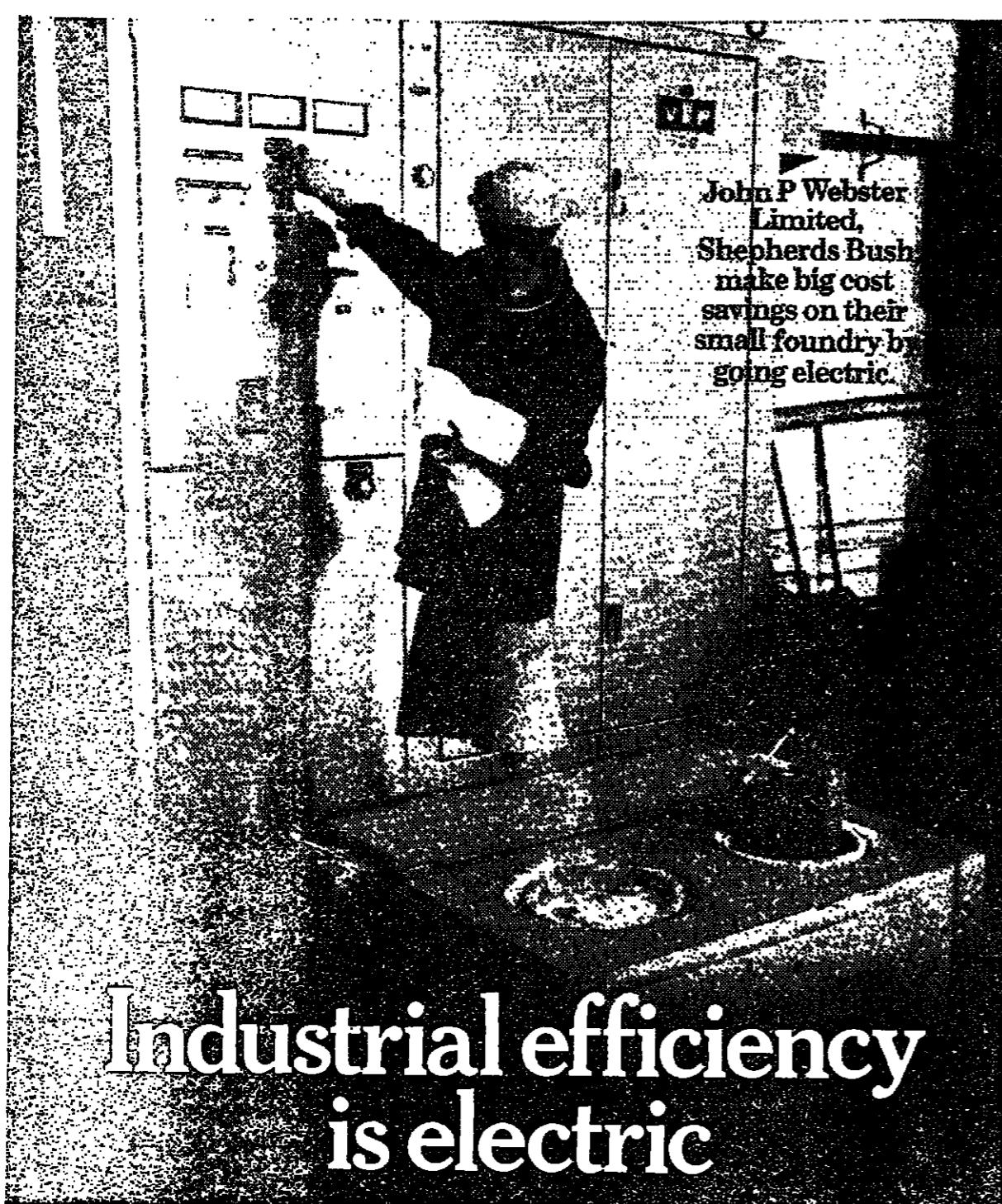
Cash stocks also declined, affected by news that there had been a sharp fall in shipments to Japan. Oakridge eased 3 cents to A\$1.55.

CRA receded 6 cents to A\$3.82, but its diamond exploration associate, Ashton Mining, was actively traded and gained 5 cents more to A\$1.10 on a turnover of 160,000 shares in Melbourne.

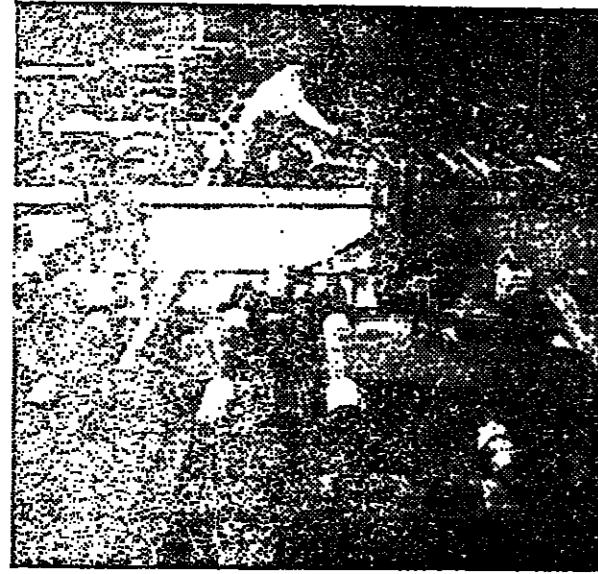
BHP, following the previous day's advance of 40 cents on the cheater interim report, came back to A\$10.45 but later rallied to A\$10.60, unaltered on the day. Business was reduced but still sizeable, with combined Melbourne and Sydney turnover reaching 267,000 shares.

Woodside strengthened on news about oil shows at its Goodwin No. 5 well, which saved it from joining most other oils in a downturn.

NOTES: Overseas prices shown below exclude scrip rights. Belgian dividends are per share, French, per 100 shares; Italian, per 100 shares. After scrip and/or rights issue, dividend yield based on net dividends plus tax. * 500m. ** 500m. unless otherwise stated. # DKR 100 demon. unless otherwise stated. \$ Unofficial trading. □ Minority holder. △ DKR 500m. and Bearar shares unless otherwise stated. ▲ Y50 demon. unless otherwise stated. ▲ Price at time of suspension. A Florina. b Schillings. c Cents. d Dividend after pending rights issue. e scrip premium. f Belgian dividends are per share, French, per 100 shares; after scrip and/or rights issue, dividend yield based on net dividends plus tax. g France including Unicel. □ Non-official trading. ▢ Indicated div. ▣ DKR 500m. and Bearar shares unless otherwise stated. □ Y50 demon. unless otherwise stated. □ Price at time of suspension. 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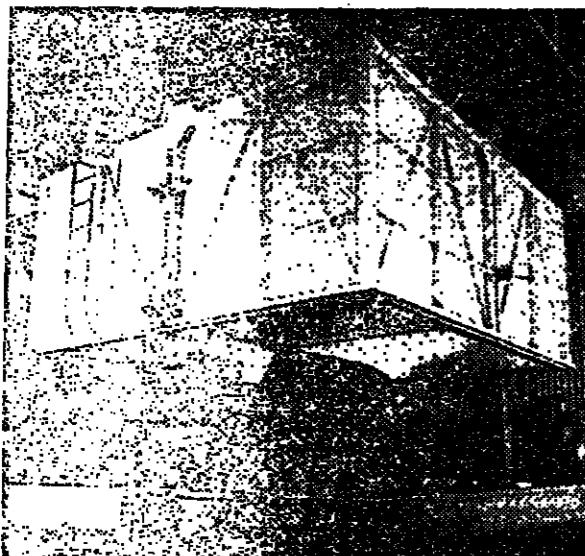
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Few companies benefit from concessions on dividends

BY TERRY OGG

ONLY 20 companies have so far been able to take advantage of the cover concession announced by the Government last July, to increase their dividends. A further 50 have agreed a reference cover with the Treasury and there are another 30 still discussing their position regarding a possible increase.

It is becoming apparent that what the City and institutional investors initially saw as a significant easing of dividend controls, first imposed by the Heath Government in 1972, is more of a controlled flow through the sluice gate than a crack in the dam wall.

In essence dividends are still restricted to a maximum increase of 10 per cent unless a company can establish, to the satisfaction of the Treasury, that its dividend cover would increase beyond the highest level achieved since the current controls began.

The Treasury regards cover as the number of times that the net dividend is covered by net earnings available for distribution as published in the company's accounts. Previous undistributed profits and transfers from reserves will not be taken into account and, where accounting policies have changed, the cover for each relevant year is computed on a consistent basis (which usually means the accounting policies adopted to arrive at the latest year's figure).

Overall growth

The changes took effect from August 1, 1978 and applied to companies with a year end from that date onwards.

In August stockbrokers Phillips and Drew pointed out that the relaxation might not be the concession it was originally thought.

The problem stems from the way in which cover is calculated for M and S's 1972-73 financial year. The dividend controls were introduced on December 1, 1972, and on April 6, 1973, the basic of corporation tax was changed to the present imputation system. M and S has traditionally paid its interim each January and its final each July and would have straddled the tax change.

The firm still argues that results to date support its August suggestion but, in official circles, the impression is that even fewer companies will get through the loophole.

Mr Denzil Davies, a Minister of State at the Treasury, in a written reply to a question, said a month ago that only 15 companies had received Treasury consent to use the cover provisions to lift their dividends between August 1, and December 31. In January, a further five companies announced agreed higher dividends.

The reasons for the difference between the official view of the

number of beneficiaries of the relaxation and the City's hopes seem to be that the Treasury is applying the rules more stringently than the City anticipated and that profit expectations are changing because of the recent spate of strikes, higher wage settlements and higher interest rates.

All companies seeking to avail themselves of the benefit have to go back over their past years' figures, adjusting them where necessary to ensure accounting consistency, and forward their figures to the Treasury. It vets the submissions and in the process performs a quasi-auditing role. It writes to the companies either agreeing a reference cover or pointing out where the figures are in disagreement and indicating what it would accept as a base. The company then agrees or, as has happened in a number of cases, it writes back supporting its original position and asks the Treasury to reconsider.

Marks and Spencer is a typical example. In October, when disclosing a 40 per cent jump in interim pre-tax profits in interim profits which had no controls been in force, would have enabled it to pay an increased interim dividend. The cover relaxation was not helped because the company missed a dividend in 1975 and Treasury interprets a missed dividend as implying infinite cover. MFI re-

sorted to a rather cosmetic restructuring involving the split of its property interests from

its day-to-day trading activities beneath the umbrella of a new holding company. As a "new" company, it has a further two years of dividend freedom.

In a number of cases agreement between the Treasury and the company applying for the increase is quickly reached.

Bass Charrington, for example, went to the Treasury before its final figure for 1977-78 had been established to agree a reference cover.

When the consolidated result was known it went back and the increase was approved.

Granaids latest pre-tax profit

was more than a third higher at £34m and it received permission to lift the dividend by 35 per cent to 2.67p. Dowty Group recently lifted its interim dividend by 13 per cent to 2.5p and stated that the increase "recognises that some improvement over the 10 per cent limitation is likely to be possible."

Some companies, like the relatively small industrial paints group, Blundell-Permo-

glaze, have tried to increase their dividends via the cover relaxation by making special

submissions to Treasury. In

almost all cases these sub-

missions have been rejected.

The judge's decision is final.

Blundell-Permo-glaze argued that stock appreciation relief should be excluded from the cover calculation as it was introduced to strengthen company liquidity and therefore should be regarded as unavailable for distribution.

Another approach was that espoused by Mr. T. B. Morland, chairman of the Kalamazoo office stationery group who, at the annual general meeting last December called for the dividend concession to be based on a five-year average. "Many companies like ourselves have an uneven performance for reasons totally outside their own control. We had an extremely good year in 1973 as a result of VAT being introduced. The dividend for 1973 was limited so cover was high. Had the calculation been based on the average of five years we could have paid a dividend 23% per cent higher instead of the permitted 10 per cent," he said.

But rules are rules and they are made to be applied. As a result the number of companies that will be able to use the cover concession to lift dividends is going to be less than the City expects.

Viewing dividend growth as a whole, however, it is obvious that the increase is outstripping the control figure. A Financial Times report on December 30 shows that overall dividend costs in that month were 17.1 per cent up on last year's comparable figure and this brought the average increase to 15.9 per cent for the final quarter and to 19.3 per cent for the year.

It is not a question of the controls being circumvented. As Mr. Davies' written reply shows, only 6.5 per cent of companies that increased dividends beyond the statutory limit in 1978 did so under the cover concessions. Some 112 companies were given permission to increase dividends by more than a tenth because they were recovering from an adverse trading position. A further 95 companies were allowed to lift dividends to assist the raising of new money for investments.

In total some 242 companies were given permission to lift dividends beyond the 10 per cent limit in 1978. The figure for excess dividends allowed was £217.8m and that was 1.78 per cent of total dividends paid in the United Kingdom in 1978.

The conclusion from all this is that the controls are being rigorously applied and it is advisable for companies to approach the Treasury well in advance of an actual dividend announcement in order to agree a reference cover figure. In the cover contest, correspondence will be entered into, but the judge's decision is final.



Consolidated Statement of Condition

ASSETS

	December 31, 1978
Cash and Due from Banks	\$1,242,187,188
Interest-Bearing Deposits at Banks	694,066,713
Investment Securities:	
U.S. Treasury Securities	394,207,524
State and Municipal Securities	382,587,103
Other Securities	20,778,169
Total Investment Securities	797,572,796
Trading Account Securities	189,373,081
Federal Funds Sold and Securities Purchased under Agreement to Resell	209,009,000
Loans	2,689,098,865
Less: Unearned Income	(6,876,171)
Allowance for Possible Loan Losses	(24,905,952)
Direct Lease Financing	58,007,456
Bank Premises and Equipment	90,268,939
Customers' Acceptance Liability	112,601,041
Other Assets	139,027,517
Total Assets	\$6,189,450,473

LIABILITIES

Demand Deposits	\$1,532,317,083
Savings Deposits and Certificates	830,372,947
Other Time Deposits	1,071,619,569
Deposits in Foreign Offices	1,105,217,151
Total Deposits	4,539,526,750
Federal Funds Purchased and Other Short-Term Borrowings	1,015,629,106
Acceptances Outstanding	112,653,122
Accrued Interest, Taxes and Other Expenses	81,264,089
Other Liabilities	117,061,203
Total Liabilities	5,866,134,270

STOCKHOLDER'S EQUITY

Capital Stock (\$16 Par Value) Authorized, Issued and Outstanding	3,137,815 shares	50,205,040
Surplus		154,893,860
Surplus Arising from Assumption of Convertible Capital Notes by Parent Company		3,086,000
Undivided Profits		115,131,303
Total Stockholder's Equity		323,816,203
Total Liabilities and Stockholder's Equity		\$6,189,450,473

As of December 31, 1978, standby letters of credit amounted to \$189,539,574.

Harris Trust and Savings Bank

Wholly owned subsidiary of HARRIS BANKCORP, Inc.

MAIN BANKING PREMISES: 111 West Monroe Street, Chicago, Illinois 60690

LONDON BRANCH: 48/54 Moorgate, London, EC2R 6EU, England

Robert E. Vanden Bosch, Vice President and General Manager

Telephone 01-628-5261; Telex 884932

INTERNATIONAL OFFICES: Mexico City; Nassau; Paris; São Paulo; Singapore; Tokyo

ORGANIZED AS N. W. HARRIS & CO., 1882 • MEMBER FEDERAL DEPOSIT INSURANCE CORPORATION, FEDERAL RESERVE SYSTEM

Harris Bank International Corporation: 345 Park Avenue, New York, N.Y. 10022

Harris Corp Leasing, Inc.: 111 West Monroe Street, Chicago, Illinois 60690

Wholly owned subsidiaries of HARRIS TRUST AND SAVINGS BANK

DIRECTORS

CHARLES M. BLISS
President and Chief Executive Officer

STANLEY G. HARRIS, JR.
Chairman of the Board

BENNETT ARCHAMBAULT
Chairman and President

Stewart-Warner Corporation

JOHN W. BAIRD
President

Baird & Warner, Inc.

JAMES W. BUTTON
Special Assistant

to the Chairman

Sears, Roebuck and Co.

O. C. DAVIS
Chairman of the Board

Peoples Gas Company

KENT W. DUNCAN
Executive Vice President

SAMUEL S. GREELEY
Chairman

Masonsite Corporation

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Trustee

Estate of Norman W. Harris

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JOSEPH B. LANTERMAN
Chairman

AMSTED Industries Incorporated

CHARLES MARSHALL
President

Chief Executive Officer

Illinois Bell Telephone Company

WILLIAM F. MURRAY
Retired Chairman</p

Companies and Markets

Silkin backs NZ trade with Britain

By Our Commodity Staff

MR. JOHN SILKIN, Minister of Agriculture, has rebutted recent attacks from the farming, food and dairy industries on New Zealand and its place in the British butter market.

The British market was still central to New Zealand's economy, he said in an interview published in a dairy trade newsletter.

"No one should underestimate the strength of the ties that link us," he added.

"There is no question of these ties being broken and we could not contemplate damaging New Zealand's economic welfare by denying her the markets she needs."

On the negotiations for access to the UK when the present quota agreement expires at the end of next year, the Minister said he retained an open mind on the form the new arrangement might take.

EEC plans and supply fears boost barley

By OUR COMMODITIES STAFF

THE PRICE of barley has risen strongly recently mainly on the strength of the widespread belief among animal feed makers and grain traders that supplies are running out and that the Common Market Commission is preparing to act against substitutes containing cheap ingredients like tapioca.

A leading broker said yesterday there was a "severe" shortage on farms, claiming the Ministry of Agriculture had overestimated last year's crop and under-estimated the amount needed for mixing in animal rations.

The Ministry, however, stood by its last estimates of a 17.4m tonnes total grain crop for last year which included some 10m tonnes of barley. Traders said total barley supplies were nearer 9 to 9.5m tonnes.

Fed companies were less pessimistic about the size of the crop and more concerned about the potential impact on the market of moves to hinder the use of substitute "cereal replacer pellets" now coming into Britain from Europe.

The EEC cereals management committee in Brussels is already considering reducing the monetary compensatory amount subsidies on shipments of these pellets from Europe to Britain.

Prices dispute threatens cocoa pact talks

BY BRU KHINDARIA IN GENEVA

PROSPECTS for a new International Cocoa Agreement have been seriously jeopardised because of wide differences between producers and consumers.

Producing countries are making demands that are described here as being completely out of touch with economic realities.

This week's predictions in London that the world cocoa surplus will be 42,000 tonnes in 1978-79 has further weakened the position of producers here.

Only three days remain before the scheduled end of the four-week conference, but negotiators have yet to agree even on the mechanism to be used to stabilise price fluctuations in the world cocoa market.

Delegates said it is too early to forecast the conference's outcome, but it is likely that the negotiations will have to at least

be extended if not adjourned awaiting a further session.

The dispute-ridden cocoa conference was to have received a welcome shot in the arm from the arrival here of three African ministers late last week, including Joseph Kyeremeh, commissioner for cocoa affairs of Ghana.

But Mr. Kyeremeh strongly criticised the existing cocoa arrangement which expires on September 30 and said that the new arrangement should be a guarantee for the future backed by an adequate minimum price.

Sources close to the International Cacao Council said producers made a major concession to consumers to clear the way for further compromise. They indicated that they would accept a flexible system of buying into and selling from reserve stocks

if consumers make concessions on the prices issue.

But producers demanded that the new accord should maintain a price of 188 cents a pound. This prompted a major consumer country delegate to remark that the proposal must have been made "in just because it is so out of touch with reality."

Several consumer countries feel that the issue of prices, while important, is meaningful only in the context of the mechanism which must first be agreed.

The U.S. has suggested that the concept used should be that of a reference price around which fluctuations of up to 20 per cent should be allowed before the Buffer stock manager acts to prevent further price movements.

What is happening. Some believe that certain of the large shippers have become over-committed for exports—a figure of 4m tonnes in aggregate has been quoted. Even if it were half that sum the effect on the market of shippers seeking cover would be bullish in the extreme.

Certainly, demand for compound animal feeds has been higher than normal. Animals which would normally be outside now are being fed indoors and are, like humans, needing more food than usual to counter the effects of the cold.

Exports have been heavy also, and shippers are believed to be still on the look-out for supplies to meet their commitments later in the year.

John Cherrington, Agricultural Correspondent writes: The trade is still very firm.

Some end-users, mainly compounders, profess to be unworried and are not demonstrating keen buyers at present prices. But others are switching to cereal replacers based on manioc and other materials.

The real probability is that the whole situation has arisen from simple human error. The shippers took too trusting a view of estimates of the harvest from the Ministry of Agriculture and there appears to be two schools of thought as to

put the barley harvest at around 10m tonnes.

A revised trade estimate today is that in reality it was 9m tonnes, which I believe to be optimistic and would suggest that sums are done on the basis of 9.25m tonnes.

Soviet timber sales to UK

By A Correspondent

EXPORTERS, the Soviet state selling organisation for forest products, has sold just over 1.1m cubic metres of softwood against its first schedule which was circulated to UK importers on January 13. Prices in the schedule were up by about 12 per cent on last year.

The other scenario is that the shippers, always sinister figures to the trade, have decided to manipulate or corner the market, that they hold large stocks in store and they are awaiting a suitable moment to exploit the situation.

One shipper sold a large quantity at a modest profit on the home market recently. While he admitted later that he had made a mistake it hardly squares with the accusation that there has been collusion to manipulate the market.

It is thought that the nominal quantity of the second schedule will be about 250,000 cu. m. and that actual availability may be slightly in excess of this amount.

With the adoption of the stabilisation programme inspired by the International Monetary Fund last year, credit in Portugal has become an important instrument in the Government's economic policies.

The unrestrained lending of previous years has been dramatically curbed, and instead a stringent selectivity is being imposed.

This aspect has been particularly noticeable in the agrarian sector which both the IMF and the Government have earmarked for priority aid. Until now, however, credit to the agrarian sector has been haphazard, given the political and social upheavals that followed the 1974 revolution.

During the period of Communist domination in 1975, for example, the Government's "emergency credit" was used

Vietnam uncertainty hits copper

By John Edwards, Commodities Editor

COPPER PRICES fluctuated nervously on the London Metal Exchange yesterday mirroring differing reports and rumours on the situation in Vietnam.

An early report that the Chinese had already withdrawn brought a fall in prices. But the subsequent denial of the withdrawal, and rumours of the Chinese pushing towards Hanoi, brought the market roaring up again.

At the close cash wirebars were still 6¢ lower compared with the previous day at \$295 a tonne, but values rose further in late kerb trading virtually eliminating all the day's earlier losses.

The late upward trend was encouraged by news that Asarc, the U.S. producer, has raised its domestic copper price by 2 cents to record 92 cents a pound.

The U.S. has suggested that the concept used should be that of a reference price around which fluctuations of up to 20 per cent should be allowed before the Buffer stock manager acts to prevent further price movements.

Standard grade cash tin lost £115 to £300 a tonne; aluminium, lead and zinc also closed lower.

Silver was easier in the morning, but then rallied in line with copper and news of India suspending export sales.

India bans silver exports

By Our Commodity Editor

INDIA has banned exports of silver, according to a Commerce Ministry announcement in New Delhi yesterday.

The ban applies immediately but some forms of silver will be exempt.

However, traders in New York—according to a Reuters report—claimed that exports had only been temporarily suspended to take stock of the current market situation. Silver values have soared during recent weeks to record levels.

Traditionally higher prices have encouraged increased exports by India, which holds large stocks of silver hoarded over the centuries. An official ban on exports is unlikely to prevent private smuggling of silver out of India if prices remain attractive enough.

PORTUGAL

New approach to farming credit

By JIMMY BURNS IN LISBON

THE BACKWARDNESS of Portugal's agriculture has been a central theme in any analysis of its crisis-torn economy.

Recently the ministry of agriculture here estimated that of the total domestic credit made available, 6.5bn escudos went to the collectives while only 2bn went to the rest of the country, namely the private farm in the highly fertile and potentially productive North of Portugal.

Control

The Financial Institute for Aid and Development to Agriculture and Fisheries (IFADAP) which has been set up with an initial capital of 1bn escudos will aim at a more carefully controlled and even-handed distribution of credit than has hitherto been the case. IFADAP's Chairman, Sr. Gomez da Silva, whose last post was that of adviser to the Government on agricultural matters related to Portugal's future EEC membership, likes to describe the institute as the "central bank of agriculture and fisheries."

Whereas, before both the Ministry of Agriculture and the official credit institutions often worked independently from each other and indeed tended to contradict each other's policies, their separate roles will now be brought closer together under the auspices of IFADAP.

Any collective or private farmer will only be officially granted a loan once the project in question has been carefully screened by a team of financial and technical experts at IFADAP. If and when approved the terms of the loan will be decided on and guaranteed by IFADAP.

"Our main priority will be to mobilise credit towards production and not allow it to be used as an instrument of any political movement as has hitherto been the case," says Sr. Gomes.

IFADAP hopes that its activities in the future will include not only the monitoring and rationalisation of domestic credit, but also the co-ordination of foreign loans (expected mainly in the form of export

finances) and projected investment in Portugal by foreign farmers.

As far as foreign financing is concerned, the institute has already had considerable impact at government level.

Last summer for example, IFADAP officials helped the Bank of Portugal to negotiate a major World Bank-backed scheme for the Southern grain belt and for the Portuguese fishing fleet. The project included a \$101m investment in 560 medium-sized private farms and 1,000 small family farms in the Alentejo.

Eighty large farms in the specialised sector were also included in the scheme. IFADAP is currently involving itself even more directly in the negotiation of a second World Bank loan, 60 per cent of which will be covered by domestic credit and the rest by foreign banks.

The loan, which is expected to be fully operational by next July, will be invested in three major irrigation schemes.

Foreign investment in the Portuguese agrarian sector is already being encouraged as a result of the Government's latest pledge to private farmers whose property was illegally seized by land-hungry peasants in 1973.

Compensation

The official State Gazette last month published a decree which established the basis for compensation for land, livestock, machinery, and crops which were either taken or destroyed.

A small group of Italian, Austrian, and British farmers lost more than 2,000 acres of land following the revolution.

If all goes according to plan IFADAP will begin to re-finance major medium and long-term projects by April, and should be in full charge of the Government's annual credits to agriculture by the summer. Such a role will necessarily imply a considerable increase in IFADAP's present capital, either through direct government subsidies or through external sources of financing.

AMERICAN MARKETS

PRICE CHANGES

In tonnes unless otherwise stated.

Feb. 20 + or - Month ago

1979 — + or -

Business Close

Close

Yesterdays + or - Business Close

Close

Yesterdays + or - Business Close

Close

Yesterdays + or - Business Close

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Yesterdays + or - Business Close

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Companies and Markets

LONDON STOCK EXCHANGE

Further heavy investment in Gilts highlights markets

Early gains pared but still extend to $\frac{3}{4}$ among longs

Account Dealing Dates
Option
First Declarer: Last Account Dealing Date
Feb. 12 Feb. 22 Feb. 23 Mar. 6 Feb. 25 Mar. 8 Mar. 9 Mar. 20 Mar. 12 Mar. 22 Mar. 23 Apr. 3
* "New time" dealings may take place on 9.30 am two business days earlier.

pension in business was mirrored in bargains marked reaching 6,057—the highest since September 15 last. The main body of secondary stocks was not involved in the late downshift so rises commanded a four-to-one majority over falls in all FT-listed industrials.

Activity in the Investment market remained at a low ebb and, with sterling little altered from the overnight level, the premium closed 3 better at 88.4 per cent. Yesterday's SE conversion factor was 0.8850 (0.6588).

A resurgence of demand in the Traded options market saw the number of deals expand to 1,352, up on 1,308, the previous record set on February 1. Ahead of the company's preliminary results tomorrow, ICI attracted 306 deals. Other active series included EMI with 197 trades and Grand Metropolitan with 143.

Discounts higher

Continuing to mirror the current buoyant mood of gilt-edged securities, Discounts made further progress with gains to 10 as in Cater Ryder, 25p, and Union, 33p. Merchant banks encountered selective demand with Keyser Ullmann the major beneficiary at 47p, up 4. The major clearers, however, drifted lower in moderate trading. Barclays closed 3 lower at 382p ahead of tomorrow's preliminary results, while Midland cheapened 5 to 380p.

Insurances closed firmer throughout the list on an increased turnover. Royals did well among Composites with a rise of 3 to 383p, after 340p. Thomas & Watson re-gained 12p to 123p following the recent discounts. Chambers, on the other hand, rose 4 to 148p on renewed investment demand and mail-order concern. Freemans added a like amount to 122p.

The Engineering leaders moved within narrow limits and closed a shade easier for choice. Elsewhere, Peter Brotherhood took a 1978-79 low of 385p in initial reaction to the interim profits setback but rallied to close unchanged on balance at 393p.

Leading Foods encountered a useful business and J. Sainsbury and Associated Dairies firms 6 apiece to 248p and 202p respectively. Elsewhere, revived speculative demand lifted Robertson 8 to 138p, and, in a thin market, Millford Docks softened 8 to 175p on further profit-taking following the recent gain on news of Strand's stake.

Speculative support was again present for Sirdar, 3 better at 108p. Other Textiles traded quietly and closed with little change, but Carrington Vyvella hardened a fraction to 38p in front of today's annual statement.

An active early business followed by strong London support left the Plantation market in firmer mood than of late. Guthrie rallied 6 to 438p on the general feeling that Sime Darby will up their offer soon.

London Sumatra advanced 10 in legal battle between Lucas and Ferodo to gain control of French

electrical component manufacturers Duscellier will soon end in Lucas' favour unless the shares 3 to 275p. Elsewhere in Motors, Foden's 10, gave up half of Monday's rise, while Manning Distributors, small buying was good for gains of 7 to 108p in Hartwells, and 2 to 118p in Harold Perry.

The widely reported take-over denial prompted sharp fluctuations in the price of De Vere Hotels which, after Monday's jump of 42, dropped back to 224p before renewed speculative demand hoisted the price to only 3 of 245p. News that the Kave brothers had acquired an 11.6 per cent stake in the company lifted M. F. North 8 to 36p.

Lawtex wanted

Still taking their cue from a buoyant gilt-edged market, the miscellaneous Industrial leaders soon extended the previous day's good gains by as much as 6 in places. However, nervousness induced by contrasting reports about the China/Vietnam crisis prompted a reaction which left

premium, moved up to 37p premium, and closed at 32p premium.

After early progress to 377p, ICI relapsed to unchanged at 371p.

Utd. Scientific fall

Leading Electricals moved narrowly throughout with GEC easing the turn to 325p; the company announced last night that Dr. Henry Kissinger had been appointed consultant to the Board. Elsewhere in the sector, a fair trade developed in Farnell, up 12 at 44sp, while renewed investment demand took Electronic Rentals 5 higher to 175p. In thin markets, Ferranti put on 10 to 385p and Decca "A" 13 to 375p. Electrocomponents rose 8 to 375p, but selling triggered by the chairman's view of prospects lowered United Scientific 17 to 25p.

After touching 168p following the near-3 per cent profit increase, Ernest Jones (Jewellers) finished a net 2 down at 162p. Elsewhere in Stores, profit-taking after the previous day's Press-inspired rise of 13 led MFI Furniture 4 off at 230p, while Thomas & Watson re-gained 12p to 123p following the recent discounts.

Kingsmead, on the other hand, rose 4 to 148p on renewed investment demand and mail-order concern. Freemans added a like amount to 122p.

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Hopes that the drawn-out legal battle between Lucas and Ferodo to gain control of French

electrical component manufacturers Duscellier will soon end in Lucas' favour unless the shares 3 to 275p. Elsewhere in Motors, Foden's 10, gave up half of Monday's rise, while Manning Distributors, small buying was good for gains of 7 to 108p in Hartwells, and 2 to 118p in Harold Perry.

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the closing tone mixed. Beecham, after touching 633p, closed a net 2 easier at 625p, while Glaxo ended unaltered at 485p, after 490p. In ex-rights form, Rank Organisation closed at 232p, while the new ad-pd shares closed at 15p premium after opening at 7p premium. Elsewhere, Crest Nicholson rose 5 to 93p in response to the sharp increase in annual earnings and Sotheby's added 6 to 381p following revised investment demand. Buyers came for Lawtex which closed 7 to the good at 88p, while similar improvements were seen in Leitraset, 135p, and Powell Duffryn, 168p. Thomas French put on 5 to 72p as did Industries, to 131p, while BBA, 51p and Norman Hay, 87p, appreciated 4 apiece. Vinten ended with an improvement of 4 to 144p while Donald Macpherson were fairly lively and recorded a gain of 2 to 80p. Recovering from the previous day's dullness caused by concern about the Vietnamese situation, Far-Eastern stocks Jardine Matheson, 180p, and Swire Pacific, 123p, rallied 6 and 7 respectively. Liden, 8p, were suspended just before the Board is considering several bid approaches.

Following last week's strength on speculative buying and Monday's reaction of 5, Management Agency and Music were prominent again in Leisure issues with a rise of 7 to 138p. EMI and Wallace Arnold Trust "A" also showed to advantage, rising 6 to 121p.

Hopes that the drawn-out legal battle between Lucas and Ferodo to gain control of French

electrical component manufacturers Duscellier will soon end in Lucas' favour unless the shares 3 to 275p. Elsewhere in Motors, Foden's 10, gave up half of Monday's rise, while Manning Distributors, small buying was good for gains of 7 to 108p in Hartwells, and 2 to 118p in Harold Perry.

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men were now interested in 7.6m ordinary shares prompted a gain of a penny to 50p in English Property. Other leading issues attracted a reasonable early interest and MEPC firmed 5 for a two-day gain of 13 to 174p, after 177p. British Land put on 2 to 51p and the 12 per cent Convertible moved up 5 points to 51s2.

Trading in Golds was at a low level following the postponement of the U.S. Treasury gold auction and the market was also unsettled by the uncertainty surrounding the China-Vietnam conflict. The Gold Mines index eased 0.6 to 179.5 while the ex-premium index gave up 0.7 to 172.3.

Coals continued to attract attention with Transvaal Consolidated Land a point firmer at a 1978-9 high of 181p. On the other hand, Amcoal, 185p, eased 5 to 180p in front of the increased profits and dividend. In the gold-oriented Financials, Johannesburg buying lifted Anglo-Vaal a further 1 to a high of 110p.

London-registered Financials made steady progress despite a reaction in base metal prices. Charter and Rio Tinto-Zinc were both around 3 better at 151p and 229p respectively.

After opening barely changed and then easing on modest profit-taking, Australians finally moved ahead. In the base-metal producers, Pacific Copper were outstanding and finally 8 higher at 102p.

Of the more speculative issues, gains of around 3 were common to Cultus Pacific, 30p, Select Mining, 36p, and North West Mining, 36p.

Tins were featured by Killing hall, which advanced 45 to 215p following Far Eastern buying.

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RISES AND FALLS YESTERDAY

Golds mark time

South African Golds moved narrowly throughout the day prior to closing a shade lower on balance reflecting a 75 cents fall in the bullion price to \$247.625 ounce.

Totals 848 201 1,373

ACTIVE STOCKS

No. Stock Denomination Closing price (p) on day Change 1978-79 high low Rank Org. New' Nil/pd. 14 15pm — 17pm 7pm

ICI £1 371 — 421 328

Beecham 25p 625 — 726 581

Shell Transport 25p 640 + 2 642 454

Barclays Bank £1 382 — 3 398 296

Marks & Spencer 25p 9 36 — 1 94 67

BAT Inds. 25p 6 304 + 2 346 260

EMI 50p 8 128 — 1 190 124

GEC 25p 8 325 — 1 349 233

Grand Met. 50p 8 120 + 1 121 87

RTZ 25p 8 282 + 3 284 164

Allied Breweries 25p 7 81 + 1 94 78

BP £1 7 94 + 2 97 720

Dunlop 50p 7 65 — 90 60

Taylor, Woodrow "New" Nil/pd. 7 32pm — 37pm 28pm

FT-ACTUARIES SHARE INDICES

These indices are the joint compilation of the Financial Times, the Institute of Actuaries and the Faculty of Actuaries

EQUITY GROUPS & SUB-SECTIONS

Figures in parentheses show number of stocks per section

Index No. Day's Change % Est. Earnings Yield (%) Gross Div. Yield (%) Ed. P/E Ratio (x 1000) Index No. Index No. Index No.

1 CAPITAL GOODS (172) +0.5 17.85 5.86 7.65 225.72 223.37 222.77 222.74

2 Building Materials (26) +1.1 19.07 6.53 7.22 198.02 196.71 196.91 197.11

3 Contracting, Construction (28) +0.6 14.72 4.03 6.20 322.75 320.65 320.49 320.28

4 Electricals (15) +0.2 14.18 3.50 6.95 541.68 535.29 528.45 527.94

5 Engineering Contractors (12) +0.4 19.48 6.56 6.94 350.95 350.11 350.63 350.15

6 Mechanical Engineering (3) +1.5 21.00 8.56 6.95 170.00 170.77 173.57 173.57

7 Metals and Metal Forming (16) +0.5 17.74 9.16 7.81 156.38 155.15 155.21 156.18

8 CONSUMERS' GOODS (1) +0.2 10.14 2.25 2.25 204.59 204.59 204.59 204.59

9 DURABLES (57) +0.9 14.93 5.20 7.89 206.77 205.57 205.51 205.51

10 Electricals, Radio, TV (16) +1.0 13.85 3.83 6.12 207.67 207.67 207.67 207.67

11 Household Goods (2) +0.2 14.63 7.33 7.42 199.15 198.94 198.94 198.94

12 Motor and Diesel (25) +1.3 19.25 6.56 7.04 212.95 212.74 212.74 212.74

13 OTHER GROUPS (99) +0.2 15.71 6.38 7.04 195.25 195.04 195.04 195.04

FOOD GROCERIES—CONT.

Stock	Pr	Yld	Wt	Pr	Yld	Wt	Stock	Pr	Yld	Wt	Pr	Yld	Wt	Stock	Pr	Yld	Wt	Pr	Yld	Wt
Clifford Thos. & Co.	142	-	142	142	-	142	142	142	-	142	142	-	142	142	142	142	142	142	142	142
Cooper Bros. & Sons	143	-	143	143	-	143	143	143	-	143	143	-	143	143	143	143	143	143	143	143
Cookson's	144	-	144	144	-	144	144	144	-	144	144	-	144	144	144	144	144	144	144	144
Coronet Canners	145	-	145	145	-	145	145	145	-	145	145	-	145	145	145	145	145	145	145	145
Astro Ind'l. 100	146	-	146	146	-	146	146	146	-	146	146	-	146	146	146	146	146	146	146	146
Do. "A" 200	147	-	147	147	-	147	147	147	-	147	147	-	147	147	147	147	147	147	147	147
Do. "B" 200	148	-	148	148	-	148	148	148	-	148	148	-	148	148	148	148	148	148	148	148
Do. "C" 200	149	-	149	149	-	149	149	149	-	149	149	-	149	149	149	149	149	149	149	149
Do. "D" 200	150	-	150	150	-	150	150	150	-	150	150	-	150	150	150	150	150	150	150	150
Do. "E" 200	151	-	151	151	-	151	151	151	-	151	151	-	151	151	151	151	151	151	151	151
Do. "F" 200	152	-	152	152	-	152	152	152	-	152	152	-	152	152	152	152	152	152	152	152
Do. "G" 200	153	-	153	153	-	153	153	153	-	153	153	-	153	153	153	153	153	153	153	153
Do. "H" 200	154	-	154	154	-	154	154	154	-	154	154	-	154	154	154	154	154	154	154	154
Do. "I" 200	155	-	155	155	-	155	155	155	-	155	155	-	155	155	155	155	155	155	155	155
Do. "J" 200	156	-	156	156	-	156	156	156	-	156	156	-	156	156	156	156	156	156	156	156
Do. "K" 200	157	-	157	157	-	157	157	157	-	157	157	-	157	157	157	157	157	157	157	157
Do. "L" 200	158	-	158	158	-	158	158	158	-	158	158	-	158	158	158	158	158	158	158	158
Do. "M" 200	159	-	159	159	-	159	159	159	-	159	159	-	159	159	159	159	159	159	159	159
Do. "N" 200	160	-	160	160	-	160	160	160	-	160	160	-	160	160	160	160	160	160	160	160
Do. "O" 200	161	-	161	161	-	161	161	161	-	161	161	-	161	161	161	161	161	161	161	161
Do. "P" 200	162	-	162	162	-	162	162	162	-	162	162	-	162	162	162	162	162	162	162	162
Do. "Q" 200	163	-	163	163	-	163	163	163	-	163	163	-	163	163	163	163	163	163	163	163
Do. "R" 200	164	-	164	164	-	164	164	164	-	164	164	-	164	164	164	164	164	164	164	164
Do. "S" 200	165	-	165	165	-	165	165	165	-	165	165	-	165	165	165	165	165	165	165	165
Do. "T" 200	166	-	166	166	-	166	166	166	-	166	166	-	166	166	166	166	166	166	166	166
Do. "U" 200	167	-	167	167	-	167	167	167	-	167	167	-	167	167	167	167	167	167	167	167
Do. "V" 200	168	-	168	168	-	168	168	168	-	168	168	-	168	168	168	168	168	168	168	168
Do. "W" 200	169	-	169	169	-	169	169	169	-	169	169	-	169	169	169	169	169	169	169	169
Do. "X" 200	170	-	170	170	-	170	170	170	-	170	170	-	170	170	170	170	170	170	170	170
Do. "Y" 200	171	-	171	171	-	171	171	171	-	171	171	-	171	171	171	171	171	171	171	171
Do. "Z" 200	172	-	172	172	-	172	172	172	-	172	172	-	172	172	172	172	172	172	172	172
Do. "AA" 200	173	-	173	173	-	173	173	173	-	173	173	-	173	173	173	173	173	173	173	173
Do. "BB" 200	174	-	174	174	-	174	174	174	-	174	174	-	174	174	174	174	174	174	174	174
Do. "CC" 200	175	-	175	175	-	175	175	175	-	175	175	-	175	175	175	175	175	175	175	175
Do. "DD" 200	176	-	176	176	-	176	176	176	-	176	176	-	176	176	176	176	176	176	176	176
Do. "EE" 200	177	-	177	177	-	177	177	177	-	177	177	-	177	177	177	177	177	177	177	177
Do. "FF" 200	178	-	178	178	-	178	178	178	-	178	178	-	178	178	178	178	178	178	178	178
Do. "GG" 200	179	-	179	179	-	179	179	179	-	179	179	-	179	179	179	179	179	179	179	179
Do. "HH" 200	180	-	180	180	-	180	180	180	-	180	180	-	180	180	180	180	180	180	180	180
Do. "II" 200	181	-	181	181	-	181	181	181	-	181	181	-	181	181	181	181	181	181	181	181
Do. "JJ" 200	182	-	182	182	-	182	182	182	-	182	182	-	182	182	182	182	182	182	182	182
Do. "KK" 200	183	-	183	183	-	183	183	183	-	183	183	-	183	183	183	183	183	183	183	183
Do. "LL" 200	184	-	184	184	-	184	184	184	-	184	184	-	184	184	184	184	184	184	184	184
Do. "MM" 200	185	-	185	185	-	185	185	185												

Wednesday February 21 1979

Companies House Searches?

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Offshore U.S. oil rigs may be taxed

By Kevin Done and Michael Lafferty

U.S. OIL service and supply companies working on the U.K. Continental Shelf will soon be liable to British taxation for the first time even if they are not permanently established in the UK.

This is believed to be one of the main changes to the U.S./UK double taxation treaty, which is still to be ratified by the governments of both countries.

The move to make all U.S. oil service companies operating in UK waters liable to British taxation is part of a compromise deal aimed at making the taxation package more attractive to the British Government.

It appears certain that the new pact will not ban the controversial unitary tax regime of U.S. states such as California and Alaska, which taxes foreign multinational companies on a proportion of their world-wide income.

The original treaty covered this point but after extensive lobbying, the U.S. Senate deleted the relevant clause before approving the rest of the treaty last June.

Under the revised protocol, which is still to be published, U.S. companies involved in the UK offshore oil and gas activities will become liable to UK taxation as if they had permanent bases in the country.

Many U.S. service and supply companies operating on short-term contracts do not have any permanent onshore business. Under the present treaty they can therefore escape taxes.

The treaty amendment will probably cover companies operating in UK waters for more than 30 days in any 12-month period. It is expected to bring into the UK tax net U.S. companies providing the services of geologists, geo-physicists, drilling consultants, specialist submersible operators, oil well engineers and other technical expertise.

Companies that are affected will be able to offset their UK tax payments against U.S. taxation.

Another proposal which could be included in the amended protocol would set a limit to the amount of Petroleum Revenue Tax relief that oil companies will be able to claim against U.S. tax.

In addition some senior tax accountants believe that there may be a restriction on the amount of advance corporation tax paid by UK subsidiaries which U.S. companies will be able to reclaim. Under the treaty as originally drafted this refund would have been available from April 1975.

Scots need 1½m 'yes' votes for devolution

BY ELINOR GOODMAN, LOBBY STAFF

JUST UNDER 1.5m people in Scotland will have to vote in favour of devolution to officially overcome the 40 per cent hurdle in the legislation inserted by opposition groups.

In Wales, where it is likely to be more difficult to meet the two-fifths requirement, the figure is about 815,000.

Figures released yesterday by the Government entitled to vote in the referendums on March 1 show that a far smaller adjustment had been made to the electoral registers than pro-devolutionists maintained was necessary to take account of the dead, or those registered at several addresses.

In Westminster, however, there is a growing feeling that such figures are largely accurate.

The signs are that a simple majority—however small—of voters in favour of devolution might be enough for the Government to argue in the Commons for the setting up of the Assemblies.

As long as at least 50 per cent of those who bother to go to the polls vote "Yes," then Ministers will be able to maintain that the electorate has shown that it wants devolution.

In this way they hope to maintain the support of the 13 Scottish Nationalist Party MPs and hold on to power until autumn.

They believe that party loyalty will prove strongest among Labour backbenchers.

If less than 40 per cent of the total electorate in Scotland and

Wales vote in favour of devolution the Government must table an order repealing the legislation setting up the Assemblies.

This means that for the first time in British electoral history, voters who abstain will have a direct influence on the result.

But just because the Government has an obligation to lay an order repealing the legislation under certain circumstances does not mean it would have to support such a repeal.

Several of those Ministers most closely concerned with devolution believe that, as long as a majority of those who go to the polls vote in favour of devolution, they could argue against supporting the order when it was laid in the House.

Since the Tories would undoubtedly support the order, Parliamentary procedure dictates that the Government could succeed with this strategy only if most of those who rebelled against the party on devolution when the Act was passed fell into line this time.

The signs are that if Ministers do not try to press ahead with the Assemblies when the referendum has produced only a small majority in favour, then even some of those Labour backbenchers most closely associated with the insertion of the 40 per cent rule might be prepared to go along with the Government rather than be responsible for precipitating an election.

ruled that the IBA would not be maintaining a proper political balance if the programmes went out. Yesterday, Mr. Callaghan said that what the BBC did was a matter for them but he trusted that the broadcasts would go on.

The question was for the political parties to sort out and not the Government, he stressed. Page 11.

BBC ignores Callaghan advice

The Prime Minister yesterday urged the BBC to go ahead with party political broadcasts on the referendum in spite of the court injunction preventing the Independent Broadcasting Authority from showing them in Scotland. His advice was ignored, however, by the BBC which last night announced that it was scrapping the broadcasts. Last week a Scottish judge

State industries accounts guidelines out soon

BY MICHAEL LAFFERTY AND JOHN LLOYD

INTERIM ACCOUNTING guidelines for the nationalised industries are expected to be announced by the Treasury this week.

Its statement is likely to confirm that the State industries have been unable to agree any common accounting rules after the outcry that greeted last year's annual reports.

The main complaint concerns the variety of accounting policies adopted by different nationalised companies. Central to that was the British Gas decision to provide supplementary depreciation charges in its 1976 accounts without making any adjustment to figures in the previous year.

The practice was continued last year and copied by the electricity industry.

It was announced later that the Treasury would hold talks with the companies in an effort to bring some uniformity to their accounts. By late last year, however, it was clear that the talks had resulted in little agreement.

The compromise, which will be announced probably on Thursday, is likely to emphasise that the UK is going through a transition period from traditional methods to the current-cost type of inflation accounting. Until an agreed inflation accounting system is reached, therefore, the Government does not propose to introduce separate rules for the State companies.

Instead, all the nationalised industries may be expected to emphasise operating profits in this year's annual reports.

That figure is determined before interest charges and other non-trading items. However, it would be useful for any sort of comparison only if all the companies determine depreciation charges in the same way and follow similar accounting rules for other items.

The second part of the compromise seems to centre on a form of statement contrasting each company's actual performance with that demanded by its financial targets.

Finishing touches to the statement seem to have been completed at a meeting last Friday between the Nationalised Industries Chairman's Group and Mr. Denis Healey, Chancellor of the Exchequer.

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